

Zensur

Gefährliche Liebschaften

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grüß  
St. = es  
wh



Com

Marquise von Merteuil

Handwritten signature: I am yours, 6 Oct - 1789 ~

Grafen Gercourt [the name], 6 Oct 1789.

equal to the name, ~

Vicomte von Valmont

Handwritten signature: I am yours, 6 Oct 1789 ~

Madame von Tourvel

Handwritten signature: I am yours, 6 Oct 1789 ~

Cécile Volanges ~ 1789

the name of the

Cécile Volanges















Handwritten title or header.

Handwritten text, possibly a list or notes.

Main body of handwritten text, appearing to be a list or detailed notes.

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1, 2 0 r<sub>2</sub> u<sup>l</sup>, 1) r<sub>2</sub> s<sup>l</sup> e g y n

r<sub>2</sub> d l e r u l t l e l e t', 1, 2 0

p d, 1, r<sub>2</sub>, r<sub>2</sub> g r l l, r<sub>2</sub>, 1

~ m c e l) 2 2<sup>2</sup> r<sub>2</sub> = l e g r p r. 9

r<sup>3</sup> v l d l g<sub>2</sub>; 6 r p<sup>2</sup> d ~

~ z c l z p l d, u b r<sub>2</sub> v e t r o v

l.

-<sup>3</sup> v r u l, 1, u l t ~ l, l, o b<sup>2</sup>, l l

z, l u ~ c u, e s t e r l l b<sup>2</sup>; e - u

n, c g l o n, c g l b g o<sup>3</sup>, e, l l<sup>2</sup> p

C o m, 1, r l p<sub>2</sub>; ~ z l r u l t g r u -

$s \sim \infty, e \sim \text{the number of } 1/2 \text{ in}$   
 $\text{set}, -e, \text{ in } \mathbb{N} / \text{denominator}, \text{ in } \mathbb{N}, \text{ in } \mathbb{N}, \text{ in } \mathbb{N}$   
 $\text{for } - \text{copy of set } C, \text{ in } \mathbb{Z} \rightarrow \text{in } \mathbb{N}$   
 $\text{of } \mathbb{N}, \text{ in } \mathbb{N} \rightarrow \text{in } \mathbb{N}, - \text{e of } \mathbb{N}$   
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 $\text{of } \mathbb{N}, \text{ in } \mathbb{N} \text{ of } \mathbb{N}, \text{ in } \mathbb{N} \text{ of } \mathbb{N}$

—, cob S r w m, 2 n x c m; ;  
h L U, ~, U b j m, S ~ b m t p, 00.  
9 20, 2 0 n: c, D q U 2 m, — v, d c  
d n t, m L r j z h, - . q 2 s t t ~  
l y y e y ° z; e m s t t ~ v: 2 t,  
q n t l' l' b c w, z, v / z r y m. e  
z t ~ e p; i ~ r j o b i  
~ U . s e h t e . ~ l e o . n '  
L r, i m ~ c l u b; t r n o r S y e n  
o s ° p t, u s r d o s ° l e v. q o, s t U  
y e r t o m 2 y e r m o, d y e r t e  
— m o ° o / s r. e 2 D, b - q e z, i q U

off, top, p 21 - a y, - m b - c,  
~ r y, m e z y / l o r - m. - e e r h o o  
z y o g i s' ~ r e, - e z y. ~ D o m s h o,  
~ r e, i. h, l e u n t, i b z m d e s g u.  
i. l e u t s s ~ r y o o g e n, i z o  
~ r. d: i z, i c y o o d o, ~ e d, e) z  
s b y t - e, r e. ~ l o r l e r  
o'. ~ - e o' D p, ~ e u l u t  
u d z, i e t - e z ~ h z, s o n o m,  
~ e i. n D o o u r, e u s' 2 o u t e l, D  
e, c u - 2 2 o z s u t.  
~ y o o' u s' 2 g u z g l p o o







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→ 21.5, ~ hex 911; en 2 or effen)  
1/22.

com. unobscured, — 6) not  
— 1/22, ~ unobscured  
un', we, 1/22) en 90', we 1/22/  
2; - 6) 1/22, e. 1/22) 1/22, 1/22  
1/22.

→ 1/22, ~ 1/22, 1/22, 1/22, 1/22  
1/22, ~ 1/22, 1/22, 1/22, 1/22  
—, 1/22, 1/22, 1/22, 1/22, 1/22  
unobscured, 1/22 ~ 1/22, 1/22, 1/22, 1/22.

20. Separation, test  $\rightarrow$  M  
The for co; - CD' of  $\frac{1}{2}$  in the  
m  $\frac{1}{2}$ , & the  $\frac{1}{2}$  of  $\frac{1}{2}$ , 16  
per the.

in  $\frac{1}{2}$ , e &  $\frac{1}{2}$   $\frac{1}{2}$ , CD  $\frac{1}{2}$ ,  
m  $\frac{1}{2}$   $\frac{1}{2}$ , D  $\frac{1}{2}$ ,  $\frac{1}{2}$   $\frac{1}{2}$   
CD  $\frac{1}{2}$ .  $\frac{1}{2}$   $\frac{1}{2}$ , e  $\frac{1}{2}$ ,  
e  $\frac{1}{2}$ ,  $\frac{1}{2}$   $\frac{1}{2}$ .  $\frac{1}{2}$   $\frac{1}{2}$   
 $\frac{1}{2}$ ,  $\frac{1}{2}$   $\frac{1}{2}$ .

△ L

△ U

22 L o o o l m s, U ~ ~ ~ [Ur-  
sulinerinnen] / ...

e b, u l o r, e, c d 2 f - e' l e h d v /  
v r y f v, m ' v m d l d s. o. 1 2  
~ 9 ~ p n r z p r, o z ~ f l u, 1 9 u d  
2, - 1 2 l, e, ~ p e t u b e [Tanville], v  
u o ~ ~, ) U v r ~ b b ~ b ~ u ~ m ' s o b  
~ e, e r t ~ m, l e o. c b t ~ m ~ u f l o l.  
v r f l f x e o 2 v: 1 c u / u o ~ p r e h  
v d. 1 2 ~ ~ ~ r y l, v f ~ m ~ v

- ~ o x p f j u, ~ ^ 2, o f j u, - o p o, 2, -  
 e o e n g n, c o v u d. v a d v, e, b t e n  
 a z m o z ^ c, e - p t, c i y o n b o v, c i  
 u e p u - o ^ c, - e ' o v, g e t e a m u,  
 j ' i a n d m z i r m. i s y p d v e n. i  
 z z z z, z y f h o - , p r y o p n o b,  
 - . z u C u z, [Perpetua] / z, z v p f f u, -  
 n b y T i : m e z o b / v v ; z z v j  
 p u - j p p, - b v u, v j y p p.  
 - i z / b l - i o b z o u - z v a g o, z o  
 f p u, c i e k o j y u z. u z z z z z  
 i z v f z i ; - c i / . i u z z o z ^ s - e



Д!

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б а — о п п п . о о , в н  
н , г е д н н — н н н н . н н  
— н о , н — н , — н н н , г . е н  
е е н , о , н н н ! » н н н , о' , н н  
— н н , » н н , — , б н — н н н . « е  
н — н н , — , н н н , е , н н н  
н н ; , б н — н н н , н н , н н  
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н н , н н н . н н н н н , н — н

г, о, е, с, б, е, с, е, г, е, н, а, н, а, н, а,  
А, г, - д: » с, о, е, е, е, е, е, е, е, е, е, е, е, е,  
е, б, о, « - о, о, з, к, л, о, о, м, з, а, н,  
ж! - в, / з, з, о, / ф, о, о, о, о, о, о, о,  
м, з, о, о, о, о, о, о, о, о, о, о, о, о, о, о,  
р, о, / з, з, о, о, о, о, о, о, о, о.

ж, з, г, г, - е, / о, о, о, о, о, о, о, о, о, о,  
ж, л, о, о, о, о, о, о, о, о, о, о, о, о, о, о,  
к, о, о, о, о, о, о, о, о, о, о, о, о, о, о, о.

б: е, о, / о, о, о, о, о, о, о, о, о, о, о, о,  
л, о, о, о, о, о, о, о, о, о, о, о, о, о, о, о.

С, о, ~ 3. 2/17..







rept; m - 102200: 6<sup>ca</sup> \k - \Delta  
em; - 6<sup>ca</sup>) o 2 M v m m m m, 29  
v m, 1 m, 2, 6 b d p l<sup>ca</sup> m, - 1 5  
p m, 6 j p. u j k \Delta!

b l l r o s m m v h: - 2 - p w, e 1  
u v m s r b b. c m b c, e b) j g m  
d? ~ h m m! [Gercourt] c \k v p l,  
e 1, r o s m m / c x! , v m e x m - m m  
v m e m m 2 /? c o 2 b g h! 2 b p e m m 2  
\k m l p m? - m o, c, v x m j m m 2? ,  
m o m, 2 h y, v m m \k j m, m s t -  
s p o.

o l l o s w a n l 2' d l l h p e d , 2' \ 5'  
o o n l l h p , - 2 o d n n e l s , ' s 2  
p r e n g o , d l , c , m . n . n . b ) o d n n  
k l , n o t p s ' r e h - o d n n  
u n e , e , u o n s o n c n ? , c h , ' s ,  
s l l . l n o s o m , l y m o f f o e  
h a n t , c b / u e - l n n o t y n c v .  
u o r p , e . - p ; - e . - b s o n o  
o ' , d p . n . 2 l , e . o p e n t . o s ,  
n n p ' 2 y l e , - o s n r h i e l e l ' ! -  
- v o c e n p n , w a n l / n o f f 2 l o c , n h  
i n n d n n z m z c .

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even -  $\sqrt{h} \sim \sqrt{v/p}$ .

$\omega, \sim \frac{1}{2} \text{pd} \sim \omega^c, \sqrt{p/2m} \text{ yll}^m$ .

$\omega, \sim 4. \frac{2}{6} 17..$

enll

22 Lronobms.

1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100.

101. 102. 103. 104. 105. 106. 107. 108. 109. 110. 111. 112. 113. 114. 115. 116. 117. 118. 119. 120. 121. 122. 123. 124. 125. 126. 127. 128. 129. 130. 131. 132. 133. 134. 135. 136. 137. 138. 139. 140. 141. 142. 143. 144. 145. 146. 147. 148. 149. 150. 151. 152. 153. 154. 155. 156. 157. 158. 159. 160. 161. 162. 163. 164. 165. 166. 167. 168. 169. 170. 171. 172. 173. 174. 175. 176. 177. 178. 179. 180. 181. 182. 183. 184. 185. 186. 187. 188. 189. 190. 191. 192. 193. 194. 195. 196. 197. 198. 199. 200.

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red, a - at - low - high -  
- the - the - the - the - the -  
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the - the - the - the - the -

of, 20c. N, 21. 5. DD's pl. 1 of 2  
un-attached, sent, 2 pp.  
- Doc at Ps. 2022, 2/1, 2/1  
2/1. 2022, 2/1, 2/1, 2/1, 2/1  
- 2022, 2/1, 2/1, 2/1, 2/1  
2022, 2/1, 2/1, 2/1, 2/1  
2022, 2/1, 2/1, 2/1, 2/1  
2022, 2/1, 2/1, 2/1, 2/1

Co, ~ 4. 2/17..







ni; e r s t g a n s t - e a u s  
~ p e f i s t i k . g e f e m e d e l e  
~ m e l i n i o l a v u n t  
~ o m m e w . i k , i v r u n g e t ,  
g u t g u t - u r , e b ' s u l e o m m .  
b e , z z u l e o , s e m g e t - u b e l  
e - z u f o o e l i : » e ' u z o z p o . «

o m e d , l e m s u n t , n l o t , n s  
L z - n f u h o g . e r m e l e r  
e t , - e e y , e i v e l e .

» e d z o r n g ' o t o / z ,

e i ~ n g p t , u m v o . «

u erl gl Lg m, 6 v o - 1 r 2 o d h  
o.

6 v o o o, e) - l e l z u n e s t, o  
L g o o m, z l r u - s t m m y  
o m o f b e z l l i n o n w e y - s t u f  
z m. t e n - v o, r u d l - y p r o.  
m m, p o z v o - o v e, l e h t z z  
s t, - w h o. - k o t h c o b [Whist], e o n  
p f f z o. z z w o v s t, j m  
- j r r. s t f f s e z, j u z, i i  
w o r p e l t. d f l, p r u v d  
C o p p m! m o s p l u c o b j s t, - c z



2020-0222 2-2020<sup>2</sup>(,e), h—  
flashed, mrcm and glm out m  
m. 1 g/h—down l, h, h, h,  
~ b, e, p, m ~ b, b. es m, r, v, r  
g, s—re e, r, g, m, h. o, r, o  
g, h, o—m, r, L.

sgo..., ~ 5. 2/ 17..

but the

is not the same as the first letter.

of the first, or the second; - e, r, n, o, t

in the first, or the second; - e, r, n, o, t

in the first, or the second; - e, r, n, o, t

in the first, or the second; - e, r, n, o, t

in the first, or the second; - e, r, n, o, t

in the first, or the second; - e, r, n, o, t

in the first, or the second; - e, r, n, o, t

in the first, or the second; - e, r, n, o, t

in the first, or the second; - e, r, n, o, t

in the first, or the second; - e, r, n, o, t

gl 36 y 20 25, e r i s l y n r l. o l o r  
a, m: f 2 h p h, b r i r p o r o r j l m:  
m b) 2 o n o z o l = 2 [Saint-Roch],  
c b l, m a t, c o b u b, v l e z z j e m,  
e, m e l u w ? , o s b 2, o b r e ~ 2 l y r  
m m i 2 ~ m m i, x e n, i t e r j e  
r p l e r, - o b m b u m m h m  
h o r ~ ~ l g u t e r u y - m. c  
m m o r o p t, e b r h e r ! m, h e t,  
v h b m o - w m b) s) d r. 1 j l m  
e o r n.

u m b e d e, p u r, i b a e t. - c o l



Ver 2 b? ~ m! 2 b v q ~ c / j z y  
m! c t p e, c, w! - o c w v l h r!  
1 a 2 u: p h b) ~ m h. v - e o z  
h h? 1 2 ~ m h, 1 b s 2 z h v o  
m h 2 p e c z - ~ m p o m. q o ~ r  
h h o, q y' c u b, e m h p o s o. w,  
q c m h t m b l. 1 l g u m, e p v d l e  
~ h h m', e o l b p j 2, o b b o m s p  
w d, - p v d - p t s a g o w d m m y  
f. 2 m l e g l - 2 p m. m y z a. l e - l  
h h v, c t, 2 h j / ~ o h v e  
w d. l s o c h b q o z c h o, z h h b) m l,





~ Hgmu, - 1 no p - o, a ~ g l m. <sup>s</sup>  
 v l l e m, - 90 c l v m p o p l; D<sup>2</sup>  
 c l » l a « - e o c l l e ~ ~ h, - c m  
 g l, - ) j o m, - v r y n d p r a l q y l l m; -  
 e c b z e o; 1 r - m p o / b. o. q u b  
 v<sup>2</sup> p m l e m.

C o, ~ 7. 2 / 17..



u co e, e. 2 e n b S u L ~ P, e n ) 2 6  
r b ~ P. r P, 6 6 / o, e n 6 ~ M. 6 e h  
r ~, e 6 ) P ~ M - 2 P, e, P g r |; e o,  
c o 6 s d, y p b. ~ z' p e n ) ^ 2 o ~ e o . 6  
o n p r e. e n ' h e r g e n z e r e f b ~  
l l o ~ u r f, e - P r n o n d o  
m. ~ e n 2 o ~ [Musseline] u r ~ 2 o, -  
2 2 n u e r e u r o e r j, y p e t  
l e n . 6 o n, r p 2 ~ e . c o ^ - e n 2  
r u t, e i j m z p p l e ~, - p l 3 6  
| l u r e u r e n n h e, i r u h e l l,  
u r M . 6 g r |, i n ~ b o r ~ p e t

Der j... - 2... b... g... f... S... d... -  
Ab... ; c... k... ex... j... R... l... b... s... o... b... z... y...  
-... g... h... -... s... !... o... r... v... -... l... e...  
-... v... e... r... e... d... ,... c... b... r... p... r... o... z... l... !... h... ,... u... z... o...  
o... ,... o... v... r... e... d... c... d... o... e... i... z... )... s...  
r... z... f... -... v... e... u... n... g... '... y... e... r... v... ,... -  
z... y... R... !... ... b... i... f... e... -... l... ,... -... z... u... r... -... r... ,... b... c... v...  
r... d... -... o... -... -... r... .... i... e... r... v... y... e... d... y... f...  
o... d... 2... o... b... e... d... 2... ,... e... b... )... l... s... m... u... n... f... l... ,... -... ~... j... h... ;  
r... k... o... e... ?... c... o... l... g... r... u... c... o... u... n... b... o... d... ?... ,... c... b... v...  
u... D... D... -... h... j... g... h...  
r... h... ,... s... r... g... r... -... ~... ,... e... r... -... h... j...

справки, - убого; - 602) справки. 6  
м) ем, е - (е) ж, х - м, /  
справки) убого, - 124 убого, 22  
м. 1. м - е 22 м 22 м 5 м  
м. 12 м 12 м 12 м; м 16, - м  
- м 12 м 12 м  
12 м 12 м, - 12 м 12 м 12 м. - 6  
м 12 м 12 м, - м 12 м 12 м 12 м, е 1  
12 м 12 м - 12 м 12 м 12 м) м  
- 6, м 6 м: » м 12 м 12 м. « м,  
м 12 м » м 12 м « м 12 м, - 6 м 12 м  
12 м: » м, м ... « 9 - м 12 м 12 м





24 22 22 22 22; - e 1 2 2  
o 6, 22, 22, 22 ~ 22 2. 2 2  
22 22, 22 22 ~ 22 22. 22 22  
2 1 ~ 20 ~ 22, 22 22. e 22, 22 22  
22 22; 22, 22 22 22 22; e 1  
22 22 22 22. 22 22. 22 22 22 22  
22, 22, 22 22, 22 22. 22, 22 22 22,  
22 22 22; - e 22 22.

6 2 22 22; 22 22 22 22 22,  
22 22 22 22 22 22 - 22. 22  
- 22 22 22 22; 22 22 22 22, e 22  
22 22, 22 22, - 22 22, 22 22

der gl. b<sup>2</sup> ex D, c b o r, 2 ch ge b v  
w led. b o t, b — P um. 2 c o b l, d b  
r d l y n b t. b e n t / e n, e b, c w e b » l.  
p r u, 1, 1 / l. U «, e t, R e n n n y n g  
C o n. e b v r b t h n n l e t ~, - 1, t v e  
n n l / s n, b / l l h, 2 r / b n, e b o ~  
l l i f t. o s, 2 o z h o n. b o r, 1 v  
2 / h y o e n n.

(6:3) s t o ' n r g e r o g l y z n l l b <sup>2</sup> d l o o r  
g l o s, - b <sup>2</sup> v n y n n h n, c 1 n b l l  
c v.

5 2 0 ..., ~ 9. 2 / 17..



atll

22 Lronobms.

1. 10 2 2 1 9 2, e, 1, v 2 1 1 2 1 2 1 2  
o n 5 n. 1 p v e r, 1 u e j e n - d e  
p, o, h, o, c a. 1 1 2 1 2 1 2 1 2 1 2  
v z l, e, v e o r t, o, 1, n, n, n, 2  
e s e o r, 1, 1 0 2 1 2  
1 2 1 2 1 2, 1 2, 1 2, 1 2, 1 2, 1 2, 1 2  
1 2 1 2 1 2 1 2, 1 2, 1 2, 1 2, 1 2, 1 2  
- f e n 2 1 2 1 2: 1 2, 1 2, 1 2, 1 2  
n o 1 2, 1 2, 1 2, 1 2, 1 2, 1 2, 1 2, 1 2  
2 1 2 1 2: 1 2, 1 2, 1 2, 1 2, 1 2, 1 2, 1 2, 1 2

2m ...: S - yve sma . - dno, o  
v. vst v - l p z / d e c o . d .  
v v p p , - s , v e e s e o ; o  
v . n - m o - f , e r p p r u o o  
n . c . - v o , z l . p k o s p o j o n . - a .  
- f . v v e j u f a , j r z o  
p p e i ; n . o - y p n , ~ v p v e  
v v s j v e e v f l e p i ; e c . l e i ;  
p v e v - , v e v ; c . n e i ; b e n -  
o r i g . - c o v p k o j p n . - h s v s  
z , p p c o m , i , t - v l e . n o v , v s  
b e n . 1 p , e 1 2 2 - v , p p m , ~

u  $\rightarrow$  0;  $-1 \rightarrow 2 \rightarrow 2.1 \rightarrow 2.1$   
 $2.1 \rightarrow 2.1$

$\omega \sim 7.2/17..$

Alk

1. Let's take the best of the land.

1. Let's take the best of the land, ever we are;

we are not the best of the land of the land

we are not the best of the land, but we are not the best of the land

we are not the best of the land, but we are not the best of the land

we are not the best of the land, but we are not the best of the land

we are not the best of the land, but we are not the best of the land

we are not the best of the land, but we are not the best of the land

we are not the best of the land, but we are not the best of the land

we are not the best of the land, but we are not the best of the land

we are not the best of the land, but we are not the best of the land





Handwritten text in a cursive script, likely a page from a manuscript or a collection of notes. The text is dense and spans most of the page, with some lines appearing to be mathematical or scientific in nature, though the specific symbols and words are difficult to decipher due to the cursive style. The text is written in dark ink on a light-colored background.

o m d f z / l e v . n e b D , z m z l e  
n , i i ~ m m , - y l e b n e o z s l l f e ,  
z ~ i i ~ z / o ~

z o ... ~ 9 . 2 / 17 ..

~ 16

45 Loro, 1600 S. L.

12 ~ ~ 16 of 16, 16 16 2, 2 16 -  
2 16, 16 16 2 16, 16 16 16,  
16 16. 16 16 16 16 16 16, 16 16,  
16 16; 16 16, 16 16 16, 16 16 16  
16 16 16 16 16 16

16 16, 16 16, 16 16 16 16  
16 16 - 16 16 16 16 16 16  
16, - 16 16) 16 16 16 16  
16 16 16 16 16 16; 16 16;  
16 16 16 16 16 16 16 16 16

log-her s. hoo - lnd m o o hoo  
no u. ce ~ p p. ~ c l ~ ny  
ypt ab; - no l. - ab, 1, o p e  
Ab p o c v. t h o r, b m v, - b o o, o  
pe. Ab l ~ w e, 1, v ~ m v, L; 1, 1  
a r b p. t, c l e r d s p p e l y p o s i c  
o h o e p, 1, 2 o o l s, 1, 2 o m  
u s n ~ n o c l e r ~ m p p e, f  
c l, c, 1, 2 o v n p, 1, 2 i n ~ e ~  
l. n l e r d. 1, 2; o m i e o m o  
h y p e n. 1, 2 p s p h e, c o) ~ n y u e l,  
~ 1) 1, 2 o m; - 2 ~ h h a - c o j o,

a.)  $h_j$   $h_{j+1}$   $h_{j+2}$   $h_{j+3}$   $h_{j+4}$   $h_{j+5}$   $h_{j+6}$   $h_{j+7}$   $h_{j+8}$   $h_{j+9}$   $h_{j+10}$   
 $h_{j+11}$   $h_{j+12}$   $h_{j+13}$   $h_{j+14}$   $h_{j+15}$   $h_{j+16}$   $h_{j+17}$   $h_{j+18}$   $h_{j+19}$   $h_{j+20}$   $h_{j+21}$   $h_{j+22}$   $h_{j+23}$   $h_{j+24}$   $h_{j+25}$   $h_{j+26}$   $h_{j+27}$   $h_{j+28}$   $h_{j+29}$   $h_{j+30}$   $h_{j+31}$   $h_{j+32}$   $h_{j+33}$   $h_{j+34}$   $h_{j+35}$   $h_{j+36}$   $h_{j+37}$   $h_{j+38}$   $h_{j+39}$   $h_{j+40}$   $h_{j+41}$   $h_{j+42}$   $h_{j+43}$   $h_{j+44}$   $h_{j+45}$   $h_{j+46}$   $h_{j+47}$   $h_{j+48}$   $h_{j+49}$   $h_{j+50}$   $h_{j+51}$   $h_{j+52}$   $h_{j+53}$   $h_{j+54}$   $h_{j+55}$   $h_{j+56}$   $h_{j+57}$   $h_{j+58}$   $h_{j+59}$   $h_{j+60}$   $h_{j+61}$   $h_{j+62}$   $h_{j+63}$   $h_{j+64}$   $h_{j+65}$   $h_{j+66}$   $h_{j+67}$   $h_{j+68}$   $h_{j+69}$   $h_{j+70}$   $h_{j+71}$   $h_{j+72}$   $h_{j+73}$   $h_{j+74}$   $h_{j+75}$   $h_{j+76}$   $h_{j+77}$   $h_{j+78}$   $h_{j+79}$   $h_{j+80}$   $h_{j+81}$   $h_{j+82}$   $h_{j+83}$   $h_{j+84}$   $h_{j+85}$   $h_{j+86}$   $h_{j+87}$   $h_{j+88}$   $h_{j+89}$   $h_{j+90}$   $h_{j+91}$   $h_{j+92}$   $h_{j+93}$   $h_{j+94}$   $h_{j+95}$   $h_{j+96}$   $h_{j+97}$   $h_{j+98}$   $h_{j+99}$   $h_{j+100}$

$h_{j+101}$   $h_{j+102}$   $h_{j+103}$   $h_{j+104}$   $h_{j+105}$   $h_{j+106}$   $h_{j+107}$   $h_{j+108}$   $h_{j+109}$   $h_{j+110}$   $h_{j+111}$   $h_{j+112}$   $h_{j+113}$   $h_{j+114}$   $h_{j+115}$   $h_{j+116}$   $h_{j+117}$   $h_{j+118}$   $h_{j+119}$   $h_{j+120}$   $h_{j+121}$   $h_{j+122}$   $h_{j+123}$   $h_{j+124}$   $h_{j+125}$   $h_{j+126}$   $h_{j+127}$   $h_{j+128}$   $h_{j+129}$   $h_{j+130}$   $h_{j+131}$   $h_{j+132}$   $h_{j+133}$   $h_{j+134}$   $h_{j+135}$   $h_{j+136}$   $h_{j+137}$   $h_{j+138}$   $h_{j+139}$   $h_{j+140}$   $h_{j+141}$   $h_{j+142}$   $h_{j+143}$   $h_{j+144}$   $h_{j+145}$   $h_{j+146}$   $h_{j+147}$   $h_{j+148}$   $h_{j+149}$   $h_{j+150}$   $h_{j+151}$   $h_{j+152}$   $h_{j+153}$   $h_{j+154}$   $h_{j+155}$   $h_{j+156}$   $h_{j+157}$   $h_{j+158}$   $h_{j+159}$   $h_{j+160}$   $h_{j+161}$   $h_{j+162}$   $h_{j+163}$   $h_{j+164}$   $h_{j+165}$   $h_{j+166}$   $h_{j+167}$   $h_{j+168}$   $h_{j+169}$   $h_{j+170}$   $h_{j+171}$   $h_{j+172}$   $h_{j+173}$   $h_{j+174}$   $h_{j+175}$   $h_{j+176}$   $h_{j+177}$   $h_{j+178}$   $h_{j+179}$   $h_{j+180}$   $h_{j+181}$   $h_{j+182}$   $h_{j+183}$   $h_{j+184}$   $h_{j+185}$   $h_{j+186}$   $h_{j+187}$   $h_{j+188}$   $h_{j+189}$   $h_{j+190}$   $h_{j+191}$   $h_{j+192}$   $h_{j+193}$   $h_{j+194}$   $h_{j+195}$   $h_{j+196}$   $h_{j+197}$   $h_{j+198}$   $h_{j+199}$   $h_{j+200}$

$h_{j+201}$   $h_{j+202}$   $h_{j+203}$   $h_{j+204}$   $h_{j+205}$   $h_{j+206}$   $h_{j+207}$   $h_{j+208}$   $h_{j+209}$   $h_{j+210}$   $h_{j+211}$   $h_{j+212}$   $h_{j+213}$   $h_{j+214}$   $h_{j+215}$   $h_{j+216}$   $h_{j+217}$   $h_{j+218}$   $h_{j+219}$   $h_{j+220}$   $h_{j+221}$   $h_{j+222}$   $h_{j+223}$   $h_{j+224}$   $h_{j+225}$   $h_{j+226}$   $h_{j+227}$   $h_{j+228}$   $h_{j+229}$   $h_{j+230}$   $h_{j+231}$   $h_{j+232}$   $h_{j+233}$   $h_{j+234}$   $h_{j+235}$   $h_{j+236}$   $h_{j+237}$   $h_{j+238}$   $h_{j+239}$   $h_{j+240}$   $h_{j+241}$   $h_{j+242}$   $h_{j+243}$   $h_{j+244}$   $h_{j+245}$   $h_{j+246}$   $h_{j+247}$   $h_{j+248}$   $h_{j+249}$   $h_{j+250}$   $h_{j+251}$   $h_{j+252}$   $h_{j+253}$   $h_{j+254}$   $h_{j+255}$   $h_{j+256}$   $h_{j+257}$   $h_{j+258}$   $h_{j+259}$   $h_{j+260}$   $h_{j+261}$   $h_{j+262}$   $h_{j+263}$   $h_{j+264}$   $h_{j+265}$   $h_{j+266}$   $h_{j+267}$   $h_{j+268}$   $h_{j+269}$   $h_{j+270}$   $h_{j+271}$   $h_{j+272}$   $h_{j+273}$   $h_{j+274}$   $h_{j+275}$   $h_{j+276}$   $h_{j+277}$   $h_{j+278}$   $h_{j+279}$   $h_{j+280}$   $h_{j+281}$   $h_{j+282}$   $h_{j+283}$   $h_{j+284}$   $h_{j+285}$   $h_{j+286}$   $h_{j+287}$   $h_{j+288}$   $h_{j+289}$   $h_{j+290}$   $h_{j+291}$   $h_{j+292}$   $h_{j+293}$   $h_{j+294}$   $h_{j+295}$   $h_{j+296}$   $h_{j+297}$   $h_{j+298}$   $h_{j+299}$   $h_{j+300}$



2, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.

Co, 11. 2/17..





Handwritten symbol or initial, possibly "H" or "L".

Handwritten text, possibly a name or title.

Handwritten text, possibly a date or location.

Handwritten text, possibly a name or title.

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Handwritten text, possibly a name or title.

Handwritten text, possibly a name or title.

Handwritten text, possibly a name or title.

- / m L'. u o b) r. w, c v d e l b 2 9 0,  
e l y l u, b / r. u. 9 d u. h e s. d i s o p p e'  
k. 1 o k; e b^2 w. 9 2 m j e c v r u -  
m r m y s u.

o n b v d, b p l e r u, u b e r, L h, i b l o o,  
r y l d / 2 i o l o, b) 2 p m D M o v,  
- o - 5 D e l - , m 2 2 0 d M 2 - m o e  
2, - w - e - u n l b 5 o ~, - j L, o r  
u i p d d i, u n, e - z - p l e b t s h e; c o  
v a 2 b z l; ~ s h, c e o' v s D  
n d, u D 2 L u z u, 1 5 ~ 2 4 L u  
m y o f, - p l e 2 y v h j v o, 5 \ 1 R



Ph<sup>2</sup> be:  $\sigma_{b,e} - \text{H} \gamma \times \text{H} \gamma \text{H} \gamma$ ;  $\sigma_{b,e}$   
90.  $\text{H} \gamma \text{H} \gamma \text{H} \gamma \text{H} \gamma$ , - e b e s t e r n u b o ?  
820:  $\text{H} \gamma \text{H} \gamma \text{H} \gamma \text{H} \gamma \text{H} \gamma$ ,  $\text{H} \gamma \text{H} \gamma \text{H} \gamma$   
 $\text{H} \gamma \text{H} \gamma \text{H} \gamma \text{H} \gamma \text{H} \gamma$ ,  $\text{H} \gamma \text{H} \gamma$ ,  
 $\text{H} \gamma \text{H} \gamma \text{H} \gamma \text{H} \gamma \text{H} \gamma$ ,  $\text{H} \gamma \text{H} \gamma \text{H} \gamma$   
 $\text{H} \gamma \text{H} \gamma \text{H} \gamma \text{H} \gamma \text{H} \gamma$ ?  $\text{H} \gamma$   
 $\text{H} \gamma \text{H} \gamma \text{H} \gamma \text{H} \gamma \text{H} \gamma$ , -  $\text{H} \gamma \text{H} \gamma$ , -  $\text{H} \gamma \text{H} \gamma$   
 $\text{H} \gamma \text{H} \gamma \text{H} \gamma \text{H} \gamma \text{H} \gamma$  -  $\text{H} \gamma \text{H} \gamma \text{H} \gamma \text{H} \gamma$   
 $\text{H} \gamma \text{H} \gamma \text{H} \gamma \text{H} \gamma \text{H} \gamma$  -  $\text{H} \gamma \text{H} \gamma \text{H} \gamma \text{H} \gamma$ : e  
 $\text{H} \gamma \text{H} \gamma \text{H} \gamma \text{H} \gamma \text{H} \gamma$ ,  $\text{H} \gamma \text{H} \gamma \text{H} \gamma \text{H} \gamma \text{H} \gamma$ ,  $\text{H} \gamma \text{H} \gamma \text{H} \gamma$   
 $\text{H} \gamma \text{H} \gamma \text{H} \gamma \text{H} \gamma \text{H} \gamma$ ,  $\text{H} \gamma \text{H} \gamma \text{H} \gamma \text{H} \gamma \text{H} \gamma$ ,  
 $\text{H} \gamma \text{H} \gamma \text{H} \gamma \text{H} \gamma \text{H} \gamma$  -  $\text{H} \gamma \text{H} \gamma \text{H} \gamma \text{H} \gamma \text{H} \gamma$ ,  $\text{H} \gamma$



1.  $e \rightarrow 0, 2 \sim 1$  /  $glo \int v \approx 1 / \sigma \cdot 1 \approx 2 \approx glt \rightarrow$   
 $\sigma^2, \rho, \gamma, \kappa, \sigma, \omega, \dots - 4 \approx glt \approx 2 \approx 2; \text{kur} \approx 1$   
 $\checkmark \cdot 1^c / 2^c / \text{we} \sigma; \approx 2 \approx 2, - 1^c \approx 2 \approx 0$   
 $\approx \approx$

$e \approx 2 \approx 2, \text{ECT} \cdot 1 \approx 2 \approx 2, e, \rho \approx 2 \approx 2 -$   
 $\sigma^2 \approx 2: \approx 2 \approx 2 \approx 2 \approx 2: \approx 2 \approx 2 \approx 2 \approx 2 \approx 2$   
 $\approx 2 - 2$

$\sigma^2 \approx 2, 2 \approx 2 \approx 2 - \int D \approx 2 \approx 2 / \sigma^2 \approx 2, \approx 2 \approx 2$   
 $\approx 2, \rho \approx 2 \approx 2 \approx 2 \approx 2 / \sigma^2, \int \sigma^2 \approx 2, \approx 2$   
 $\approx 2 \approx 2 \approx 2 \approx 2 \approx 2 \approx 2$

$1 \approx 2 \approx 2 \approx 2 - 2 \approx 2 \approx 2 \approx 2 \approx 2 \approx 2 / \sigma^2; -$   
 $\approx 2 \approx 2 \approx 2, \rho, \sigma, \gamma, \kappa, \sigma, \omega, \dots$









Handwritten text in a cursive script, possibly a form or document, consisting of approximately 12 lines of text. The characters are highly stylized and difficult to decipher, but appear to be a mix of letters and numbers. The text is written in black ink on a light background.





gl; e) - dnt - k nos, / - l u lo;  
1) d - m u u, - m, i, o, e u f; co b e y  
w b u n t. s o b t, p u p j l u p d  
n d, j t e b) g u b, i) g u t, r, m, i  
b m u, z ~ p u e f u n j d t. - u d d. s / i, i  
- j u n g i. i t ~ b z t, u. d e t t  
e u b, e) - u. y e n d e r ~ o ~ r p u  
n. - r, ~ l e, i o f r v - , o r s  
l e r d) o f t. t ~ ) t h - e u  
z u u s r o f t, i p s, e, p e l o e u u v, e  
p - y u n n e n t, p l u h l / j d o n.  
g o v e l b o s t r a, e b v s l e r s t r u, -











July 18

222 Linnæus, 222/222

vis. f., 222 h, 6 n / 222 - 120 r p / f, f,  
cos. 1 / 1 ~ 2 n, 6 z, h / 222. 1. 222 n,  
1 222 - 2, 1 222 n o / 222, o, 1 f, f /  
222, - 1 222 b, e f / 222. 1 222 b o. - 222 b  
f, f 222 n g e r s e r s o n, e, 1 222 h / 2, 1 222 n,  
222 f, - c, 6 222 n n h n f, 222 - 222 o  
h, 222 n, 222, - 222 n p o n, e, 1 / 222 222,  
c o n n e c t e d. 1 222 h, 6' ) 222 n e c  
b.

Co, ~ 13. 2/17..





Co, 13. 2/17..







Wp10; e b o p o m. D b b v, e' g e s  
e e s v z u b e i o b. e' d n s r, v e j o n, l?  
- g r - u n n e j v h. e j u f g s, u l.  
b o v d o t 2! - ! ... ! e d l, o v e l e  
v l e n z l - v m, e r s p z e n p t, z  
z u j c. i' r m n o s, c, l b l e, o w u j  
u m i; e t e a, c v e b, u n g z l o s - e  
4 v o s; m e v l. o s, z k l o r; i - l e t  
v h. i s p o m.

Co, ~ 14. 2/17..





1, - 201, e1 - e2. xer m b p e, - e b  
m ~ e - m / on ~ , per  
l d, 115 p m 2.

v 2, 12 v p e, 4, 5 / u m: c r o b o r,  
e, v m ~ e y p - 2 ~ N u m. h, c e  
o m d o 2 b: 1 ~ u s o, c o m o f,  
m ~ , o f d l, o m m, o m,  
h, e v, o m - c o m d. 1 v / 2 ~ p  
c p m. 1 ~ m 2 q 2 b 2 1 ~ s o  
y m, c v / k o ~ p m, e v f j e m d - 5  
2, 2 / c o, 1, k o l b h e k o 2 h i.  
o m 2 ~ p m, ~ h' m 4, ~ c o m m =

en' r r a. b m ) l m , e o m r c , )  
z. m h j d - , e y l m j d i g h  
· m o , e p p . - , o z e l l , e h s u d  
~ m ~ e l l h t , m o z z m m r  
g h - v ~ u s ~ z ~ m e n g h m ,  
~ / o z z , p m j l m . c h o l l d ) r  
h ? b , y e d l e n , c h o r , i r s m u ! ... c o  
m b e y ? ... u , m , d ~ r c h o l e n , d ,  
d ^ 2 , v r b h j d i . h u r z e l l g h -  
m ~ e ~ h , m i m o c h . e e d  
h r m y m a - , o b , z e s d e m .  
o , z z h o n ,

$n \sim 20 \dots, \sim 15. \frac{2}{6} 17..$

Opfll

zur Lronobene.

D, 2 ob, 12 ~ p! Wer, 16 / an,  
n, 20 2 horex fl, - igno s. r. eras ...  
1 v - gpt, e, 2 / ju n, 1 col / cl  
un. o o 2, 10 / La / ge ve fl, ~ 1  
v n, 2 R - h / us, M, 2, 10 / 2 / R  
fl; 1 - 2 ~ ve r ex fl, n fl, 3, M er.  
o / y o . - L / T, - L, n -  
L, e - v o o n. s, 1 r h' er, x t, M,  
~ 1; n, 10 - d r y e; r. 26 a - 2  
zu s o d; - tes, c, v no, fl - v, n g; -

Handwritten text, likely a list or notes, consisting of approximately 12 lines of cursive script. The text is written in black ink on a white background. The characters are highly stylized and difficult to decipher, but appear to be a form of shorthand or a specific dialect of a language. The lines are roughly horizontal and fill most of the page.





2x/len, -v, ~u M m e · d / 2y pl.  
 · e ~ u / D 5 u g y - v - h - f 2 u ?  
 e u 2 d ~ h - u, ~ l e - g b. -  
 e i d D 2 u. - d, c, k o L<sup>s</sup>, c o / 2y R c v,  
 f<sup>s</sup> x f e n s b o u u y f v m e s  
 c v - v d 2 u, e. L p u d; - f W, ,  
 f. c. 26<sup>m</sup> p u 2, 2 u Q, d 2 z / 2  
 x v. e o 2, h f u s p 2 2 z u e, - c i e  
 ~ 2 y 2, - c, r e o p u. c i e h, c o b v ✓,  
 - c, v i p u h 2. f ✓ 6 v, p k o j  
 f u, d. / u u - L p !, v R p u.  
 o, 2 u l e o. o v t e l e o, o e s e v b.

$C_{\omega} \sim 19.2/17..$



~ but but, ~ you we are - L we go,  
 every - at the heart of it, ~  
 but I. u - go / o, ~ and p r o, - 90.  
 ~ o, c b) ~ 200, M. b<sup>2</sup>, L, ~ 200  
 dW. ~ b c ~, c D / 20, ~ d p. 1 o b,  
 I go b, ~ 20 - go ~ p. - d c e n b  
 ) ~ L - h n D - d, h n h n, e  
 b) ex M. D! o n b ~ c d, ~ 2 o d' r c n  
 o. u, u b - e p h, u n b, e ~ c d p  
 p r o h n. b 2 d ~ g o. p b<sup>c</sup>, s d p r e  
 d p r o, ~ m ~ c d h n x e ~ L, 9 2 b  
 g e, m?

1.  $\rho \sim \mu, \sigma_1 \sim \rho \sim \sigma_2: 1 \mu_2 \sim \rho, -e \sigma \rho$   
2.  $\rho \sim \mu; 1 \sigma_2 \sim \rho: 1 \mu_6, \nu / \mu \sqrt{. \sigma \sigma}$   
3.  $e / \mu, - \rho_1 \sim, e \sigma) \mu \sigma \rho, \rho \sigma \mu \sigma$   
4.  $\nu \sigma, e \rho \mu \rho \mu \rho \mu \rho$ .

6:  $\sigma \sim \nu \sigma \mu \sigma \mu \sigma, \nu, \rho \mu, \rho \sim$   
 $\mu \rho \mu \rho \sigma; \sigma \rho \nu \mu \rho \sigma \mu$ .

~ 18. 2/ 17..

1954

London 1954.

a, b, c, d, e, f, g, h, i, j, k, l, m, n, o, p, q, r, s, t, u, v, w, x, y, z - m  
om p l - m r d e b d. e d, - c r y n r,  
e, l x r e l. e, s, l e r, e e c b / p s,  
c r - ) x e; e b l e r, r e e o / o r. i v s y t, e  
e - p s d h <sup>6</sup> o, c e r r f u c t. p, l  
p r i n t x r, - e b o r r b <sup>m</sup> l, e, i - D  
l - <sup>f</sup>; u, r, l, e) l m e h e r - 2 r  
d e r o r.

e y d e r r / o, r y e r r r o / l o! h s  
w s <sup>f</sup> b r e r r r r l. e o r l) n r. b









1.  $f(x) = x^2 - 2x - 1$   
y-axis.

$f(0) = 0^2 - 2 \cdot 0 - 1 = -1$

$f(1) = 1^2 - 2 \cdot 1 - 1 = -2$

$f(2) = 2^2 - 2 \cdot 2 - 1 = -1$

$f(3) = 3^2 - 2 \cdot 3 - 1 = 2$

$f(4) = 4^2 - 2 \cdot 4 - 1 = 7$

$f(5) = 5^2 - 2 \cdot 5 - 1 = 14$

$f(6) = 6^2 - 2 \cdot 6 - 1 = 23$

$f(7) = 7^2 - 2 \cdot 7 - 1 = 34$

$f(8) = 8^2 - 2 \cdot 8 - 1 = 47$

$f(9) = 9^2 - 2 \cdot 9 - 1 = 62$

or.

$C_0 \sim 20. \frac{2}{6} 17..$



L, /u Lpjo, - ob, 1 f x cu, cov le  
Le bjoz n. boz, e, 1 s p 2 m v. 1 of 9  
ob, se ± L of p cv; u, 1 u b, ju b v  
/u. 22 L no.

~ 20. 2/ 17..



Handwritten text in a cursive script, likely a personal letter or diary entry. The text is written in a fluid, connected style with some variations in ink color and line thickness. The content is mostly illegible due to the cursive nature of the handwriting, but appears to be a continuous narrative or list of items.



der, co — lch d r 2 w f u  
n, - col zu 6 x r e d, d o n u s m  
w h, p o. u m g i, g e, r, v, p, s  
ff, u e a, m s, e - i e n j e n d.  
e a<sup>6</sup>, 2 u h s t, ) e l l e r v o, e, 2  
z e l, u e - e, r v o, l y o m  
w, ~ m e u t.

r, d e m e, - w, r, r f -  
h a t e i n m L o. 1 v u y u d z e  
v e, - i o u e l f. 1 r v h m, u, r, 6  
r - x p l e h<sup>6</sup>. 1 o, 0 r m o z y) w o d,  
- e - g r o z z y. 7 d o m e r e z b y p,

u b c o 2 1 e s . - , y o s t , w o f 2 u y .  
f l u g o s t , - a d 2 1 . e u e u v n , - o i  
u o 2 6 o , v e o p h i ; o s u m i o  
u y e s t e d , - , r r ~ 2 o e d u o , c i r  
a p h r r ; u , u o l , e b ~ r e ; - , -  
p l r a m . e u s e n o k o n u 2 v  
f l u , u l r v , l b : - r l s u . c o i  
u m t t , - b , p t t o , v g e r e r j  
v h , m ~ e d , ~ , u u t m u s o v l .  
b v , t o f e y , e u . e d s r o s t u ,  
i - o f e y - 2 l , r - l t h m j m ,  
g o t v g e n u r h o e i c o . - i d o m

—  $\log \sqrt{b_1, 2} \cdot \log \sqrt{b_1, 2} \cdot \log \sqrt{b_1, 2} \cdot \log \sqrt{b_1, 2}$

—  $\log \sqrt{b_1, 2} \cdot \log \sqrt{b_1, 2} \cdot \log \sqrt{b_1, 2} \cdot \log \sqrt{b_1, 2}$

—  $\log \sqrt{b_1, 2} \cdot \log \sqrt{b_1, 2} \cdot \log \sqrt{b_1, 2} \cdot \log \sqrt{b_1, 2}$

—  $\log \sqrt{b_1, 2}$

—  $\log \sqrt{b_1, 2} \cdot \log \sqrt{b_1, 2} \cdot \log \sqrt{b_1, 2} \cdot \log \sqrt{b_1, 2}$

—  $\log \sqrt{b_1, 2} \cdot \log \sqrt{b_1, 2} \cdot \log \sqrt{b_1, 2} \cdot \log \sqrt{b_1, 2}$

—  $\log \sqrt{b_1, 2} \cdot \log \sqrt{b_1, 2} \cdot \log \sqrt{b_1, 2} \cdot \log \sqrt{b_1, 2}$

$C_0 \sim 20. \frac{2}{17}$



gbr. 26 ~ Dm L. v 2, e 2 z z m 261  
~ up bot upad c°; c 6, f m / ym  
L. 1. v o t v h, r 2 r 2 ~ h e h o  
v e h c, ~ L e p r u m h h L, - o  
1 e x c. h h c, p, v r e o s r a b l, ~  
h h z m s, h e j m. x 2 0, p n z  
b e n o: g l o p e b ~ p o i o s,  
g g - s h, i b p m 4, - e s b /, m 4, ~  
~ r e j y m, - v b v e b, ) n z a b l j o e.  
- s - s o f s o, z h b, - 1 s a z p o j  
v o m, - 1 s d i g o - v o e l ~ v o d v e  
~. - v e 2 p h ~ 2 w o s b b, - L, - p



un, vlt, jh jno, ; e. i. fol  
oalt, dgre ~ oer ~ no  
v dth. o, ~ u gk, v d ~ cr,  
e, v l ~ u of. i. n. l. M, ) ~ j p p  
S v l ~ p j m? ~ n e t i. b, R ~ z o o  
v l t j g, ; c - D ~ f s e, R d  
~ n s, f u i g p d e. j a l  
~ b v ~, e. l v ~ l ~ n, h o b ~ n  
- , - e o ~ u g p m.

1 ~ r o e l - u n ~ s e, h ~ s, -  
u p v ~ l. i. o ~ f s ~ n ~ n ~ p  
z z z b <sup>o</sup> z e - ~ l b - o p s o [Livres],

2<sup>ter</sup> in belcomsfs - ghsn -  
Der - alle 2 no 2 Sonng  
2<sup>ter</sup>, - rppen rft! Lini enu be  
2<sup>ter</sup> lbn wot - 2, - die eß 90 Auk  
z, e s i g b l o o c u, Mr Depp,  
o - n ko m u l - b - j - ven  
2<sup>ter</sup>, j - t o t: » l u r - r - w e l z o j  
l o, « - r o d u n u r s o l w e r e j z u l o, »  
o n g l, - z u n o: l t - j m u r e  
s. i c u y f l s e d y b, e r n g e l, c u c u,  
i v l u, e r - z, i r d h e - z u n u, / z e  
J e d l m h e z, o n t z u v h - e o





судя, с, е, л, з, Д, Р ~ 8 9 5 / 10;  
→ в, а, б, в, г, д.

1 10 11 / 12, 13, 14 ~ 15 16 / 17, 18  
→ 19, 20, 21 ~ 22 23 24 25 / 26. 6<sup>с</sup>

27 28, 29 30 31 32 ~ 33 ... 34 ~ 35 /

36 37, 38 ~ 39 40, 41 ~ 42 43 44

45 ~ 46 47 48 49. 40 ~ 41 42 43. 44 ~ 45,

46 47 48: 49, 50 ~ 51 52 53 54 55 56

→ 57 ~ 58 ~ 59!

20 ..., ~ 20. 2/ 17..

Handwritten text, possibly a signature or name.

Handwritten text, possibly a name or title.

Handwritten text, possibly a list or notes.

Handwritten text, possibly a list or notes.





ca. 1000? 21<sup>s</sup> u, e - was bot, sel, u  
en 6' du was jet, e ~ xer o Mo  
of? - L, R fur, e u rve, ogy o  
cub / 2m? 1 u ~ 1 - M u, e o  
u rve, u / d<sup>2</sup>, - 1, v / em, e:  
L<sup>2</sup>, 20 4, ~ be' ve: 2 S L d . f  
~ u l, fur, 1 2 u u l u s o  
M. 1 u u u rve, ' v f, - c. y u  
n, 2 u S L d 2 m u / S L d<sup>2</sup>, - e l, v  
D o y, l e f u - u n t o d, 1 v b u  
~ 6 u e l.

2 ~ u l y u ~

6: 5/1 - acn / 2v4 ~ - pro bot 12,  
2ko gn ± 2d 2m° 2m 1 2r / 1y 2r.  
1 ~ 2 ~ 25 - 6 ~ 2 ~ 2 ~ 2 ~ 1, 2e 2r, m  
C M E p 2, Co, 2, 1, 20; e, 1 / 2 2 P.

20 ..., ~ 20. 2/ 17..

2-10-11

Handwritten notes, possibly a date or reference number.

Handwritten notes, possibly a date or reference number.

Handwritten notes, possibly a date or reference number.

Handwritten notes, possibly a date or reference number.

Handwritten notes, possibly a date or reference number.

Handwritten notes, possibly a date or reference number.

Handwritten notes, possibly a date or reference number.

Handwritten notes, possibly a date or reference number.

Handwritten notes, possibly a date or reference number.

Handwritten notes, possibly a date or reference number.



Handwritten text, likely a list or notes, consisting of approximately 12 lines of cursive script. The text is written in black ink on a light-colored background. The characters are highly stylized and difficult to decipher, but appear to be a form of shorthand or a specific dialect of a language. The lines are roughly horizontal and fill most of the page.

et unat g/b v. b. k. ) E n n n  
j n n, - g l k n n, e b E g v; 1 u n t n  
c, e n p w e x e r, / z z v, i n e j b n.  
D<sup>2</sup> o - f, o n, p n n d, ~ 1 z - z b  
k r e z c o l p e n t, - 1 u z b. 1 g n n,  
n e - g h q ~ z g o e n o - o n o. 1  
y n t, x n o z o, e z z y c a s - y p e n  
n s. k a c z z b e n k l u g o p n  
- p n c l. z y d e y l t, ~ y i' o n z o q  
w o o n o j b e, a, n n g n a. - b s  
w a c p - u n s s - o f - n y  
x n t. 1 e l t b, p e d z, 1 t c n t q n b, - b



proceed, with 2nd. I have up  
now, 2 1/2 inch high, 1 1/2 inch wide, 6 in /  
the 2 inch deep - we - 12 -  
2 by 4 1/2 in. in 1 1/2 in. in 1 1/2 in. in 6  
1 1/2 in. in 2 in. in 1 1/2 in. in 6 in. in  
2 1/2 in. (6 in. in 2 1/2 in. in 1 1/2 in. in)  
in 1) / 1 1/2 in. in 1 1/2 in. in 1 1/2 in. in  
1 1/2 in. in 1 1/2 in. in 1 1/2 in. in 1 1/2 in. in  
1 1/2 in. in 1 1/2 in. in 1 1/2 in. in 1 1/2 in. in  
1 1/2 in. in 1 1/2 in. in 1 1/2 in. in 1 1/2 in. in  
1 1/2 in. in 1 1/2 in. in 1 1/2 in. in 1 1/2 in. in  
1 1/2 in. in 1 1/2 in. in 1 1/2 in. in 1 1/2 in. in



С - r x e, i, e d, z z ~ L u n f m -  
o ~ r o; e b a - o z m m z y  
y l t, e b ~ z z - r o z z ~ L u l u n d  
r. l u n g e n m p z n, c o d - u z  
v t, e, m z z z b - d a, ~ n e r j t.  
D s ± g t! - o z o, v' r p e, c b, z z L u  
r b e, z, f u r z, r ~ m o ~ v j o  
m r g o - e n o ~ r o n v y j u n, c, o  
~ l' o d, p t k ~ z b x h s k - L o  
L o o v l' o d o r u t p u r z, -  
h z u o o j z! h, b °) m, u b ° e m r q u; - 1,  
v l' ° b o j u t, z o b d, ° e p c o z; b ° v h e p



u all over, 2000 1/2 - 1000  
x y z h s ~ n u m, 2 l u n g b d d u. j  
c h r i c ? d, ~ g r m n, m. v o d o b  
h e s t; e, v - h; r g o u p d.

1 2 3, - m l ~ n - j r v 2 2 p p, 2  
m j f u, 2 3, h s u l u v o o j h u,  
u o p a, e o) / c b - e o j u p m.

h s a e - j r 2 s, u, 2 p o m  
h ~ l y p, i r / v t, h e j o 2. 6 ~  
j e m, e' v e r y c, - e, D 2 ~ l y p  
u. 1 p r ~ u l l, 2 2, v 4, r l a  
u s t, - s t v p h 2 2 g, r ~ l 2 u n p j



nr. 12 fl. pl., ob  $e^2$  en  $^o$  los. P. 51 ~ U  
Der-bergl: u. sefer s. t, u. t. u.  
s. l. v. i. c. r. d. r. e. f. u. v. o., u. l. u. s.  
i. m. e. n. i., i. s. l. s. l. y. o. z. m. o. ~ g. l. i. - e  
j. u. m., - o. l. o. d. m., v. l., i. q. h. s. v. l. s. o.  
v. l., i. s. t. m., v. l. - u. y. l. r. j. y. l. l. m., s. e. v.  
l. y. s. u., s. ~ o. j. e. m.  
o. s. v. z. u. l. o. v.

z. o. ..., ~ 21. v. l. 17..., 4 ~ P.

Handwritten text at the top of the page, possibly a name or title.

Handwritten text below the first line, possibly a subtitle or a specific reference.

Main body of handwritten text, consisting of several lines of cursive script. The text is highly stylized and difficult to decipher, but appears to be a continuous passage of writing.

Handwritten text, likely a list or notes, starting with "Handwritten text" and "Handwritten text".

Handwritten text, likely a list or notes, starting with "Handwritten text" and "Handwritten text".







bel-jyot k

h-v-k-l-r-n-w-s-w-s.

x-v-w-k-s-26<sup>m</sup>.

z-l-h-v-h-s-a-e-n, -z-m-u-s

3, v-g-m-n-p-o, i-n-j-u-s. b-l-g

ver-l~z, m, 12-l, e-b-n-g-l-p-h-20.1

u-y~z-w, e-s) h-s-a-e-d-h-l, z-z

h-y-m; b-c-w) r-p-m, 1-p-r-u-s<sup>2</sup> u

m-v-t-y-l~l-s [Fauteuil] z-s

w-2, 1-s-o-r-z-u-m-n-e-o

-t: h-b-c-e-h-g-l-a, z~o-v-j

r-e, 1-m-o-t-o-g-l, e-b-z, k-o-l-j-z.

h S ac nob v, ~ Co, / b, r b r  
rept m<sup>o</sup> o. st. r z r t m ~ e t  
eo: b r v m r s o - a b, e, r m  
r m<sup>s</sup>. - r o - r x - v b r r, r,  
c r, r i h m b, m r b, i g l Co  
x t s i, c o d, o r v p, st: - 1, b  
g. D - r v r, s e. r a r o f b e  
w o - b, e, r, r b, / f l, r / d. ~ m  
g h o t b, b - g r, - r b e. b g v  
e, e r l r a; b r e r s, e b ~ g r m r  
c, c o v, g r m<sup>t</sup>, e, r m, / e t r<sup>s</sup>.  
b, e r ~ r v o o l y - g r m r l y









q are per, p 2 ~ h do / o, i b m, -  
p m m' o x u d / o m e e u d  
v l m - p p 2 h, o 1 n, o n, e 1 p m v. b  
l m o c d p m - c v 2 h / p, c 2  
l m - c t ~ e h e p ~ u, c 3, g / b, 1  
p u m v b, j w m, b / l m ~ u h h  
v o.

~ , 2 x, 1 2 x b h / , e c 1 b ~ , x 1  
2 e / 2 e c / s m m, x 1 2 ~ d e p  
u m, b h o p u / 2. f ~ , l y ' p d, e 1  
b / h, e 1 b ~ h c, u e p, 1 q 2 ~ l e  
j l m, b / 2 2 ~ 2 / o.





90 loops, ~ 2 gdc or.

~ 21. 2/17..

Handwritten text at the top of the page, possibly a name or title.

Handwritten text below the first line, possibly a subtitle or a specific reference.

Main body of handwritten text, consisting of several lines of cursive script. The text is dense and appears to be a list or a detailed record of items, possibly related to a collection or inventory.



unt, -1, col, co-ov / cv. ob, -

M, o / h m m m.

~ L n, n e h, h i - m o n, p e ~ L n

o v' g u s e n s p p. - !, g v m, o i ~ l l

be, c h, n / co e e; u i - / m - w o n, e, f

m h p e o i r s. o b, 1 v l h m m n p o

m n e, s e, v ~ l l p p ~ . 1 c h e,

1 e l p e / o n, - 1 n m b n, e, v e t, 1

p p e x, u o t, - c g m s. p o, - 1

n - D, e, 1 v p m, p / j e t, - e

t, v / e t, - e / L

1 2 p t ~ e m p o p p, - e m t, 1 2

$\rho_j \omega_j, \text{ or } v / u \in \mathbb{Z}^m - \mathbb{Z} \rho_j \omega_j, v$   
 $\in -\mathbb{E}_i - e_i, \rho_j \omega_j, \omega_j, e_i, \mathbb{Z} \rho_j; -e \omega_j \rho_j$   
 $\rho_j \omega_j; -e_i u / u \in \mathbb{C}, \mathbb{C} \mathbb{L}, -v \in \mathbb{Z} \rho_j \omega_j$   
 $\omega_j \in \mathbb{Z} \rho_j \omega_j, \text{ or } \rho_j \omega_j, \text{ or } \rho_j \omega_j, \text{ or } \rho_j \omega_j$   
 $\mathbb{Z} \rho_j \omega_j; -\rho_j \omega_j, -\rho_j \omega_j, v / u$   
 $\mathbb{Z} \rho_j \omega_j - v / u \in \mathbb{C}, \text{ or } \rho_j \omega_j$   
 $\rho_j \omega_j, \text{ or } \rho_j \omega_j, \text{ or } \rho_j \omega_j, \text{ or } \rho_j \omega_j$   
 $\rho_j \omega_j, -\rho_j \omega_j \in \mathbb{Z} \rho_j \omega_j, -\rho_j \omega_j$   
 $\rho_j \omega_j.$

$\rho_j \omega_j \in \mathbb{Z} \rho_j \omega_j, \text{ or } \rho_j \omega_j - \rho_j \omega_j$   
 $\rho_j \omega_j \in \mathbb{Z} \rho_j \omega_j, \text{ or } \rho_j \omega_j \in \mathbb{Z} \rho_j \omega_j$   
 $\rho_j \omega_j \in \mathbb{Z} \rho_j \omega_j, \text{ or } \rho_j \omega_j \in \mathbb{Z} \rho_j \omega_j$



merpent/wr. u b, 16 v o l o r<sup>2</sup>, 600  
p, co e; - c b - o, 2 l, c b - v o n, /  
a? h/2, ~ o n u l p p; u e b v w,  
m, j p, u y<sup>1</sup>, p, m e o j o n - h  
a s n l e f.

Co, ~ 23. 2/17..

11-11-11

1900-1900-1900

0, 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30, 32, 34, 36, 38, 40, 42, 44, 46, 48, 50, 52, 54, 56, 58, 60, 62, 64, 66, 68, 70, 72, 74, 76, 78, 80, 82, 84, 86, 88, 90, 92, 94, 96, 98, 100

6 — /  $\mu$   $\sigma$ ,  $\sigma$   $\mu$   $\sigma$ .  $\mu$   $\sigma$ ;  $\mu$   
 $\mu$ ,  $\mu$   $\mu$ ,  $\mu$   $\mu$ ,  $\mu$   $\mu$ ,  $\mu$   $\mu$ ,  $\mu$   $\mu$   
 $\mu$ ,  $\mu$   $\mu$ ,  $\mu$   $\mu$ ,  $\mu$   $\mu$ .  $\mu$   $\mu$   $\mu$   
 $\mu$   $\mu$ ,  $\mu$   $\mu$   $\mu$ ,  $\mu$   $\mu$   $\mu$ ;  $\mu$   $\mu$   $\mu$   
 $\mu$   $\mu$ ,  $\mu$   $\mu$   $\mu$ ,  $\mu$   $\mu$   $\mu$ ,  
 $\mu$   $\mu$   $\mu$ ,  $\mu$   $\mu$   $\mu$ ;  $\mu$   $\mu$   $\mu$   
 $\mu$   $\mu$ ,  $\mu$   $\mu$   $\mu$ ,  $\mu$   $\mu$   $\mu$ ;  
 $\mu$   $\mu$ ,  $\mu$   $\mu$   $\mu$ ,  $\mu$   $\mu$   $\mu$ .  
 $\mu$ ,  $\mu$   $\mu$   $\mu$ ,  $\mu$   $\mu$   $\mu$ !  $\mu$   $\mu$   
 $\mu$   $\mu$   $\mu$   $\mu$   $\mu$   $\mu$ ,  $\mu$   $\mu$   $\mu$ ,  
 $\mu$   $\mu$   $\mu$ !  $\mu$ ,  $\mu$   $\mu$ ,  $\mu$   $\mu$ ,  $\mu$   $\mu$

...ben an l'pplu, - am<sup>s</sup>, eplu,  
↳ l'pplu! b m - l'pplu, - r'pplu  
↳ l'pplu, e r'pplu l'pplu. e. b'pplu  
↳ l'pplu, - l'pplu, - l'pplu. m b c,  
u l'pplu.

...el/ur s - x l'pplu; ... r'pplu  
pplu, l'pplu l'pplu - b e l'pplu. u  
l'pplu, l'pplu - l'pplu r'pplu l'pplu.

Co, ~ 23. 2/ 17..

~ f p l l

22 L r o n o l m s.

12 o p b p, o b, e - l a n, z ~ z f u  
er, - d b r, o, e, v a d r, e r 1  
f d j o, 2 g e e n s - v f m u 1.  
L, e, n k, e b s u s, i e p o y g, p o d  
p o o 1. 12 r e o p e. b p o p e, u  
n d 1 r e o p l, u b, e e d ~ h e c v; b  
n t, e b e r l l j o n u d, u  
d n o g e o, 2 b j o, e, i d e ~ w o d o.  
h b, v p. 2 r, o, e b s u s. 4! b. - 4 -  
- n e r. - i e o z e y.











gō - 12, b' m gū j l m m, 2 l, b  
2 / m o v b v e. c - e - v o d, e o t, j  
2 b v m? e b 2 g o p z m. u, p h i / e s.  
H, e s b o, e i b k, 2 l, e b - n u m o  
b m, e i v - p h, c i z m v - v l, e -  
v m D - :

- v l p, e b H 2 L p 2, u - i z g e i 2 z  
2 l v; - e e e s 2, e b ~ v 2 p 2. i c o, /  
v o p h.

o s i, k b o - S p p z p m L u, m e o z,  
e b p h v, - 2 l, e b - D c.

C o, ~ 24. 2 / 17..



~v b l

'y e e s ~ w L r o.

h, h, r a n o ! z z . p l , c , s m  
p u - e n ' m r e n , c - ~ e m ' ,  
o i k , i b z v e t . b m v ! b b l h ) / u , v r  
k / p r ! - l l b - v o n , e t p e r ^ b ! o 1  
q o y v e » , k b « s , w ' , e p e r o m o v e /  
z m . 1 o r z s v p l , i i p k 2 z u v l . 1  
u r c l , m l v p h j - . D ! z u y o  
m ^ - 1 m r c s ! m b - 2 - ~ b b l ,  
e 1 - ~ m h ^ c .

col ~ z m n h r b ! c n o h s u s y / m

Морозов, Иван Иванович, - (1870-1930)  
родился в с. Сосновка, 22 октября 1870 г.  
в семье крестьянина, в семье 6 детей, 3  
дети умерли в детстве, 2 детей - в  
1918 г. в 47 лет - в 1918 г. в 47 лет.

в 1918 г. в 47 лет, в 1918 г. в 47 лет  
родился в с. Сосновка, 22 октября 1870 г.  
в семье крестьянина, в семье 6 детей, 3  
дети умерли в детстве, 2 детей - в  
1918 г. в 47 лет - в 1918 г. в 47 лет.  
в 1918 г. в 47 лет, в 1918 г. в 47 лет  
родился в с. Сосновка, 22 октября 1870 г.  
в семье крестьянина, в семье 6 детей, 3  
дети умерли в детстве, 2 детей - в  
1918 г. в 47 лет - в 1918 г. в 47 лет.



$U_1, -1, 2, \dots, n$   $\rho$   $v_1, \rho$   $v_1, \dots, v_n$   $2v$   
 $U_1, \dots, v, \sqrt{p}$   $z, 1, p, e, c, 1, m$   
 $el. 1, \sqrt{6}$   $1, 2, 6$   $E_{p, 2}$   $v,$   
 $\mu, 1, 1, 2, 1!$

$C_0, \sim 25. 2/17..$

$f = \frac{1}{2} \frac{d^2}{dt^2}$

$\frac{1}{2} \frac{d^2}{dt^2} \sim \frac{1}{2} \frac{d^2}{dt^2}$

$b \sim \frac{1}{2} \frac{d^2}{dt^2} \sim \frac{1}{2} \frac{d^2}{dt^2} \sim \frac{1}{2} \frac{d^2}{dt^2}$   
 $\frac{1}{2} \frac{d^2}{dt^2} \sim \frac{1}{2} \frac{d^2}{dt^2} \sim \frac{1}{2} \frac{d^2}{dt^2}$   
 $\frac{1}{2} \frac{d^2}{dt^2} \sim \frac{1}{2} \frac{d^2}{dt^2} \sim \frac{1}{2} \frac{d^2}{dt^2}$   
 $\frac{1}{2} \frac{d^2}{dt^2} \sim \frac{1}{2} \frac{d^2}{dt^2} \sim \frac{1}{2} \frac{d^2}{dt^2}$   
 $\frac{1}{2} \frac{d^2}{dt^2} \sim \frac{1}{2} \frac{d^2}{dt^2} \sim \frac{1}{2} \frac{d^2}{dt^2}$   
 $\frac{1}{2} \frac{d^2}{dt^2} \sim \frac{1}{2} \frac{d^2}{dt^2} \sim \frac{1}{2} \frac{d^2}{dt^2}$   
 $\frac{1}{2} \frac{d^2}{dt^2} \sim \frac{1}{2} \frac{d^2}{dt^2} \sim \frac{1}{2} \frac{d^2}{dt^2}$   
 $\frac{1}{2} \frac{d^2}{dt^2} \sim \frac{1}{2} \frac{d^2}{dt^2} \sim \frac{1}{2} \frac{d^2}{dt^2}$   
 $\frac{1}{2} \frac{d^2}{dt^2} \sim \frac{1}{2} \frac{d^2}{dt^2} \sim \frac{1}{2} \frac{d^2}{dt^2}$   
 $\frac{1}{2} \frac{d^2}{dt^2} \sim \frac{1}{2} \frac{d^2}{dt^2} \sim \frac{1}{2} \frac{d^2}{dt^2}$





4 D M o v l.

1. 00, 2' 6 r u s o n, p l v - 1 u v p, ~

00, 11 00, p p u. 6<sup>c</sup> v h s u s

u, 2 9 s o p p 3; 6<sup>c</sup> v h, c o d 1 r

v v q r; 6<sup>c</sup> o n, e, c e d d u l, s y g o n

u y o j<sup>c</sup>, 2<sup>2</sup> c o m, 2 p f u l q u, 4

u p l: 1 r, 2 r, s e o e t e r.

c o h s u s p l l, 1 o n - e o h a t h; -

2 6 s u r e l e s j f h e z r u n l l. 6

~ p l u n, ) e s l, ~ o n j l e n - d e j

u, - ~ l e n e p l l t: - s l - v p, 6 j

u, u l l, r j l e n, - 6 6 v h e j - n t )





b, e b z 9<sup>o</sup> nur Kol, cobalt m j l / on<sup>4</sup>.  
- W. W. S ~ h ~ w, l, x S l e r t ~ j o  
j 26<sup>5</sup>; ~ r z y b<sup>o</sup>, , - d b h, j r z p  
d h e j z u m - b, b b h e ! ~ r b p,  
~ r b p, 1 y ~ b... p r z r e l, b j z u,  
- m b z l e p p; b b p z o r e u  
~ r m, b z o p s l h m. b c z l e p f l e r  
- 1 o f, 1 f c r s b. u, - u, e b) s z  
j l o b r o s ~ b<sup>o</sup> j u r z z z.

Co, ~ 24. 2/ 17..



e - e b l l

1205/202 ~ 1205/1205

o 6) ~ 2 l a b l e, 2 u s t

o 1 (a e y, d n) b j z h - b c m j o

o j r q o p, 2, m l u j o n. 1 u a i ~

2 b e n m b m e c v, o' e y, 1 2,

c 2 ~ m s j o h l ~ m - 2 m, e y j

o n, 1 b l, b v l) r b

c o, 1 m a b, 1, e b ~ s h 2 w l e y j 2,

e ~ o s, 1 y e z, 1, e a, - e c o,

y y, e ~ o l t p y e v, c v e ~

s t j r o y l e n



σ, ε β α: » u p 2«. u, c u l h e ' b S  
u Δ z l v c l - b ' c l p s j m. —  
z t b b l y ° u e, ~ b p p t x b p u,  
z t b b d z m l l. - e m σ b, c o e p p t p  
u e - u ) / x d p σ. c u z p d p u p e  
o, b e i u b d - p b o; - z l e l b, l c b - u z,  
o r ) / j p l l.

2 k o! — u b y z b u m d o m e o / p l: z i t  
u - i, e g t m c u, o p p e r o / f u. l e u ) /  
p m c t u e l, u u e s i b / z i s h c o,  
e u e s i b u, - e p t. o b d m l l 2  
u: - i ~ m p r e s, e ) u t e r o j u t. 1

- 2h, e r n g e r / p p i ; e j u r n n , u e s  
n d - n l i b l e d d e - e u / e u d l e  
· l u i ~ u i : z g t ) n - n n , z )  
e r j d e , - i o u d n . » H é l o i s e « : , g t  
e r , - l y e r e d o z o v p q u d y p n n  
o , e e d o ? u i : f u - p h i / e d . , p u , ~  
· z e p o g p j u , n r ~ b e r i ; - e j  
n d 2 . n l u i ; - e h o u o d ) z  
~ n n - o u a z l u i g t ; - e u d e  
g e r e n n ~ n n e o u d -  
d n c o , e r e y t : g o - r e . z e d ,  
n e d i f t e r , s n - b r e d e n , u d j e .

200, 100: 215 m m, 66/2 ju.  
466, 2 m l E 2/2, - 65 - 100/1  
2. 06, 04 1/2 m 2, 01 1/2 2 6 1/2  
) 1/2 - 1, 100 2 100 - 100 100  
100 2 100/1 100 2 100  
100 2 100, 6 1/2 100, 100/1  
100 2 100: 6 1/2 100 100  
- 100, 100 100/1 100.

100 2 100 100, 100, 100 100, 100  
100 100 100 100. 100 - 100  
100 100 100 100, 100 100 100  
100 100 100 100, 100 100 100

σ<sub>z</sub> = 0.122

ω<sub>z</sub> ~ 24. 2/17..



100 - 1000, ~ 1/2, er ~ 1/2  
f ~ ~ ~ ~ ~

100 - 1000, ~ 1/2, er ~ 1/2  
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100 - 1000, ~ 1/2, er ~ 1/2  
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100 - 1000, ~ 1/2, er ~ 1/2  
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100 - 1000, ~ 1/2, er ~ 1/2  
~ ~ ~ ~ ~

100 - 1000, ~ 1/2, er ~ 1/2  
~ ~ ~ ~ ~







h<sub>1,0</sub> - f<sub>1</sub> - am - ed f<sub>1</sub>.  
o m v. 1. 2 m 2 g / j f u. u n d u  
a n v - ~ ~ 2. 1 b e r o p f.  
u 2 / 5 x t e r u n, u 5 - C b, 1 g h e.  
H g e l s d u t; - U e y - 1 / 2 0, j - C b  
v b ~ 2 0 0 - 4 5 - a c ~ e. t e r 4 1 0 0 0  
U e 2, u e 6 5, C b p u - ~ 2 m 2  
u, y p m. 1 ~ 2 u m u d o r e ~ e d. -  
a /, ~ 2 ~ u o r, u, ~ u r, e, ~ 2  
m e / L ~

1 p o ~ u u, g u t D, u o, g u t 2 u o f f  
- u p p u t ~ g o l e t u D, 1 c t e t u, c

-v god, e<sup>du</sup> g d j f n o r n, e<sup>1</sup> o d n s  
v r u f n o, - c v z n ~ n p n s<sup>2</sup>  
c y f n k, d h e t j u n. - a d  
- h, e<sup>1</sup> r q l e p t.

n a - s, q u l j ~ n j n. i p u q  
n p n 2, e<sup>1</sup> j z<sup>o</sup> p o o t, e - x<sup>1</sup>  
u, e - j p z a n<sup>2</sup> - , n u l l - C b e t,  
s t e o o n. i C b n e.

h s a c h i, p. m » s e t ! « - b n h  
s u d ~ l. » e<sup>1</sup> / , z o f f z o n o, « o t b z k o  
w o t t<sup>2</sup> - u z e b e s. ' s w o t r e o -  
z f n - 2 n e j r p, e h s a c,

unt - st: »co 2 6 er?«, h r l u e ~ r -  
unt: »r l i c o g r e?«, f l u ~ r o t /,  
r e p p e, f l u ~ r o t - o ) e l s r ~ u n g /  
z h, e b - u, o d e r 2 b ~ l, ~ b j o n / l o r a.  
r p o r u n g - o t /, u n t: »r k o s p o  
o o b v z h, e l l e r d - u n g s z y  
u t o.« f l u ~ r o t 2 e r z u l t o s - i n g  
r l u ~ r. » r l e r, « x t b, » r  
u o r - s, r y l u, e r 2 v / f l u p d o.«  
»h, a e r?« h t b s a c. » i g r e, «  
x t, z u f f, » r l e r d v, r t  
h y o o f u. b ~ r p u e, c o l c e t



bel-ebell

St. Peter's Church.

20 20 20 20, 20 20 20 20, e  
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20 20 20 20 20 20 20 20 20

ful, nur mojl, Des, C v 90  
Zer m, m, b, S m, a, /  
un t m - co e c r 2 o z n n a, M  
b o ~ c n' a n g. j u l r s t t, j t -  
n t t x 2 t b p s ) l u. - p h - n S n 20...  
a s ) s - 2 u e g / u n n ? u, k e l v; 1 e  
- u n v l; b z n - 1 u n. p - p h l v, 1 b  
s v 2, 2 b, d f u t z n z b; - c n r s  
e n e g e b, c b b / f u n m, - ; c b r  
c n - l e r.

1 u n n p, 2, v n z t. 1 u t / u  
90 z e, e v e m b, e b v r t o j t, z h p.







90 2 2, m en j e h, - 1 8 f f s r n d l o .  
a n b e r s e n ? , 2 l , l , b h r r n d ?  
e n t , m n y s . - e b d l , e , m m l l /  
e n ? , o f r u s o b , e , o / r u e l l . n e n  
f u l , b o l l - m j r , b e , b t , 2 r u l l \_  
o b z u n t . c i ~ c y f f , b n d m j g r , -  
s , o 2 l l , e b s e r s e l r e n j ) - v r n t ;  
- c e o n m r r s l l t - g w , - d v r  
l l e , e b ) e r e d b ; - c , b o s , z l v r r  
r e s t h , - 1 2 0 m l l o , r j b ; e b t -  
j u e : b y s t f , e , r u l b o r c r , m  
r u l l g r , n r s v p r n , s o v l l l e , e l

$2/2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100$

520 ..., ~ 21. 2/17..

do-e-ll

Handwritten text, likely a list or notes, starting with "do-e-ll". The text is written in a cursive script and includes various characters and symbols, possibly representing a sequence of items or a specific notation system. The text is difficult to decipher due to the cursive style and some illegible characters.

2, e b v e y z - l e x y l o a, e, i, k  
best; ) / y z, o, i, z h k, ) / u v.

u b v o, u o h, e, i, m z z y d p e.

- p d m, - : - u p, e b - m.

o i z m, a, c e s, e y o j m, e p s t.

1 c b l, e b z c m, - s l p, o, u, u m, i, z, e, c

1 - p f b z, e s z z l o t - c v. l, e

1 p l - m z o o m p t z; u

p l, - u m j a f e - p z h t - j s o, ,,

z h y s t, m t, i, e i k l.

o c m j z, o h l - a e v u, j u m. i z j

- m z m m, - u p m e z t, c h m











1. 1/2 - 2/3 ... 1/17 - 1/18 ...  
1/19 ... 1/20 ... 1/21 ... 1/22 ... 1/23 ... 1/24 ... 1/25 ... 1/26 ... 1/27 ... 1/28 ... 1/29 ... 1/30 ...

1/20 ..., ~ 23. 2/17..





1000... ~ 2000.

$c_1, c_2, c_3, \dots$  — 'e' —  $\dots$   
 $e_1, c_0, e_1, \dots$  —  $\dots$   
 $\dots$  —  $\dots$   
 $b, \dots, \dots$

$e; \dots, \dots, \dots$   
 $\dots, \dots, \dots$   
 $\dots, \dots, \dots$   
 $\dots, \dots, \dots$

... ~ 25. 2/17..

Recht

1. 2005/2006 ~ 2007/2008

reine, 1. 2006/2007, 2. 2007/2008

erfolgt, 1. 2006/2007, 2. 2007/2008

— er — m — 2006/2007, 1. 2007/2008 —

v. 2006/2007, 1. 2007/2008 ~ 2008/2009

2006/2007, 1. 2007/2008, 2. 2008/2009

2006/2007, 1. 2007/2008, 2. 2008/2009

2006/2007, 1. 2007/2008, 2. 2008/2009

2006/2007, 1. 2007/2008, 2. 2008/2009

2006/2007, 1. 2007/2008, 2. 2008/2009

2006/2007, 1. 2007/2008, 2. 2008/2009

2006/2007, 1. 2007/2008, 2. 2008/2009

622 un 06 n, e6) 90 sco / un  
— !, un. u om gpe, u ce 2nd 2  
»boj« un ed un 6) un, 0 gpe — 11  
paf: b? n, e' 2 1 e. o, n o, 4, 1 2 6 - 0  
na! — 2 6 - — bur 3 6 2 — — 2  
un by, cu — un, 1 p u h e y t, - 2 6  
2 — 2 u h a 2', o r p e e l' p l u n g —  
— 1: 6: o u n a, —, n o' p u h o 2 e x;  
1 un o r h e s t ) 2 — p u n — 6.  
e 2 — u g e, c 6 9, n u 1 5 - 2 c o, c o 6  
— m o' r l. — u b e s — g e, 1 o n o';  
6 n, 6 n t ), 6 c l — e u 6 v 2 — un



but all 22 by 10 on the  
left, 2, 90 on the right:

2, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100

Tête-à-Tête? Mess. n° 2 - 6, 6, 6 /  
... ..  
... ..



Die, e-1  $\rightarrow$  cve m n g r d h y w d ; S  
k p j v h, - '6) zur sp<sup>o</sup>, 15 q n b m  
f j m.

as, h v t ., - f l e r v h - a m l h e  
o.

Cv, ~ 27. 2/ 17..

— e b l l

22 L r o o b m s.

1 u l p - p s, 2 s o b. - 1 2 b, n y l l  
p l. l o r, 1 p 2 w l o m c v, n 1 o -  
e - 1 / e m i

26 a, 2 b s w s i t e. i p h s s r  
2 v, - 1 2 v i n o e x. - i l l s w a t, ~ 1

2 v o; - p p - m i: v, m - b 2

2 z o m p l. m l e a i o n y 2. m p - v i:

l. e n o; i v e b o - e b! - e, o l b s w s;

1 ~ o z l - p, - e b l l, 1 x / 2 v 2 p o. 1

2 - n y e 2 p u t, e b e n y b c o - e b - v

— / on —, 2 P / M. 63 P 6 ~ 2 p ve  
ex h, col Ph, h m m m m —, — e  
No, ex Swant / n / h e p. — d, 1 v r  
e d m. 36 v n / D p, e, — e s m, ~ 2 p  
S e n s / n m e l l ? s e r e c v ! n,  
b v o, 1 c n m n. b e, s \* 1 v n / s m.  
o) 2 x Swant — h o, — 1 2 r / p h i:  
h 2 n b, — e o c o s a, — 1 v h, i p  
h e d h. c 1 / n d —, n o n b p / v o,  
— \* 1 v o n, e 1 r n / v, n e n b c v d  
2 p. e b, 1 v 2 — j n e n j. 1 b, e 1 n  
S e n s 2 n — p 2 o h, — c 1 u e n, e v —

2-2-16, ejo, co, ffv, — m  
v m 2, Lm 2, 2:2 — p Lb.  
Ld 2 5 5 w s. 60 — ~ 20 2y, - 6 6.  
2-2-20, - 6: — t, e, c, v r v, 1 b 2 /  
2-2, f. 2 e v. e i' 6 v D o A, e e c t,  
e, c o, e v, 1 r - 6: — y, e, 1 r — 20 2, co 1  
e v, — v / y p. c 6 6 e, e k o / R; j u b  
v D 2, m e 4 6 — t, — e n p 1 6 — 1 2 y, 6  
/ 2 6: 6 n, c d m T 1 6 2, — e a c o  
p o. — e v v t L e. r 2 2 y p r, e r  
~ 2 1 / — y p, o r 1 5 m, 6 / — v, e b o n  
e v s i e n t. 1 b v e, c, m — m L o



Sept 18

Handwritten header or title.

e. l. r. b. a. z. u. d. j. c. p. / s. r. u. l. j. k. u. t. -  
 b. / j. p. r. u. m. b. - v. m. n. u. r. y. p. r. ; b. u. l. , e. 1  
 u. o. c. u. s. b. u. f. u. c. i. ; s. e. l. v. p. - s. o. b.  
 c. v. p. l. u. d. i. 2. p. d. , i. p. d. , v. k. o. l. l. e. n. j. d. ,  
 / u. o. t. j. u. m. , e. i. v. e. s. t. y. t. , e. i. ; ' d. l. , )  
 d. l. i. ; - e. i. q. z. u. e. r. d. , i. r. ~ h. e. - m. u. n. ,  
 - ' l. e. n. , ~ b. a. z. u. m. - d. i. ; i. p. r. , 2.  
 b. ~ e. o. 2. v. u. l. , u. l. v. 2. - u. j. p. r.  
 s. y. r. , e. i. 2. t. e. r. t. o. 2. o. b. : i. c. u. m. 2. b. - i.  
 2. 2. , b. 2. 2. u. j. y. l. l. u. , - c. i. f. u. s. , e. b.



1)  $\rho \in \mathcal{K}, \rho_j \in \mathcal{K} \rightarrow \nu_j \in \mathcal{K} - e; \sigma \in \mathcal{K}$   
 $\nu \in \mathcal{K}, \rho \in \mathcal{K}, \sigma \in \mathcal{K} \rightarrow \rho \in \mathcal{K} \rightarrow \nu \in \mathcal{K} - e; \sigma \in \mathcal{K}$

$\rho \in \mathcal{K} \rightarrow \nu \in \mathcal{K} - e; \sigma \in \mathcal{K}$   
 $\rho \in \mathcal{K}, \nu \in \mathcal{K} - e; \sigma \in \mathcal{K}$

$\rho \in \mathcal{K}, \nu \in \mathcal{K} - e; \sigma \in \mathcal{K}$   
 $\rho \in \mathcal{K}, \nu \in \mathcal{K} - e; \sigma \in \mathcal{K}$

$\rho \in \mathcal{K}, \nu \in \mathcal{K} - e; \sigma \in \mathcal{K}$   
 $\rho \in \mathcal{K}, \nu \in \mathcal{K} - e; \sigma \in \mathcal{K}$

$\rho \in \mathcal{K}, \nu \in \mathcal{K} - e; \sigma \in \mathcal{K}$   
 $\rho \in \mathcal{K}, \nu \in \mathcal{K} - e; \sigma \in \mathcal{K}$

$\rho \in \mathcal{K}, \nu \in \mathcal{K} - e; \sigma \in \mathcal{K}$   
 $\rho \in \mathcal{K}, \nu \in \mathcal{K} - e; \sigma \in \mathcal{K}$



Handwritten text in French, appearing to be a list or notes. The text is written in a cursive style and includes phrases such as "Tête-à-Tête" and "L'ambassade".

Handwritten text in French, continuing the list or notes. The text is written in a cursive style and includes phrases such as "L'ambassade" and "L'ambassade".



22. 1. 2 / 2000 2000 2000 2000  
2000; - 2000, 2000 2000 2000  
2000, 2000 2000 2000 2000 - 2000  
2000, 2000 [Epistel] 2000, 2000 2000 2000  
2000, 2000 2000, 2000 2000



662 v p, e, l, e, o, c, o, i, b, u, t, ~ ~ ~  
y, e, l, h, u, - l, p, o, p, i, ~ ~ ~  
w, b, y, ~ ~ ~, i, b, u, t, ~ ~ ~  
i, d, e, e, b, z, ~ ~ ~, c, d, ~ ~ ~, o  
b, v, ~ ~ ~

1, o, f, o, e, b, i, t, z, y, o, ~ ~ ~, c  
r, n, o, c, o, u, r, ~ ~ ~, i, d, e, o  
t, i, h, m, z, a; ~ ~ ~, ~ ~ ~, ~ ~ ~  
~ ~ ~, ~ ~ ~, ~ ~ ~, ~ ~ ~, ~ ~ ~  
~ ~ ~

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~ ~ ~, ~ ~ ~, ~ ~ ~, ~ ~ ~

1.  $\sqrt{2} \approx 1.41421356237$   
2.  $\sqrt{3} \approx 1.73205080757$   
3.  $\sqrt{5} \approx 2.2360679775$   
4.  $\sqrt{7} \approx 2.64575131106$   
5.  $\sqrt{11} \approx 3.31662479036$   
6.  $\sqrt{13} \approx 3.60555127546$   
7.  $\sqrt{17} \approx 4.12310562562$   
8.  $\sqrt{19} \approx 4.35889894354$   
9.  $\sqrt{23} \approx 4.79583152331$   
10.  $\sqrt{29} \approx 5.38516480714$   
11.  $\sqrt{37} \approx 6.08276253009$   
12.  $\sqrt{41} \approx 6.40187396403$   
13.  $\sqrt{43} \approx 6.55743882421$   
14.  $\sqrt{47} \approx 6.85994340014$   
15.  $\sqrt{53} \approx 7.28010988924$   
16.  $\sqrt{59} \approx 7.68114571154$   
17.  $\sqrt{67} \approx 8.18535475146$   
18.  $\sqrt{71} \approx 8.42614977324$   
19.  $\sqrt{73} \approx 8.54400374532$   
20.  $\sqrt{79} \approx 8.88817441964$   
21.  $\sqrt{83} \approx 9.11043387226$   
22.  $\sqrt{89} \approx 9.43398113206$   
23.  $\sqrt{97} \approx 9.8488578018$



2, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.

20 ..., 25. 2/ 17..

Handwritten text, possibly a signature or name.

Handwritten text, possibly a name or title.

Main body of handwritten text, consisting of several lines of cursive script.

unb, not h, e, v, u, n, j, p, h, m, b, s  
nt 2020, h, l, y, r, l, b, y, n, e, b, z  
no - o, p, r, 2 / u, e, h, m, z, y, b, /  
o, c, o, m - l, u, n, d, e, r:

p, b, d, not h, e, b, e, p, e, p, o, l, l, b, h, y, , e  
p, d, b, j, g, m, , ~ / p, l, z, y, s, b, z, ' , m, e, b  
d - , m, d, o, n, o, b, p, p, e, ~ b, c. N, i, f, l, h,  
u, g, u, e, r, e, n, n, b, u, n, d, v, , m, o, r, ~  
w, l, r, p, r, u, c, e, s, ' , u, / z, h, - . m, c, n, i, h, y  
z, l, e, n, e, d, , ~ c, a, s, o, n, b, o, n, i, z, n, e  
l, h, i, s, o, o, d, n, i, ~ l, b, x, t, ' , v, - ~ n  
o, ? c, o, b, n, v, c, m, , c, b, d, e, n, z, e, h



abc, not h. ~ J. v. 90 c / - g /  
o x, c - v ~ h, v. c. b. s, c. o. e. s. e,  
b v c ~ e n l r l m a.  
g u b c t ~ m d l, b y v g t -  
h b a e t. s

20 ..., 26. 2/ 17..



Handwritten text, likely a list or notes, starting with "25 6 v om" and "2 xyl b m e".

Handwritten text, likely a list or notes, starting with "25 6 v om" and "2 xyl b m e".





~~20~~ ..., ~ 27. 2/17..

h-lyd l

h-lyd l

~ 1 4 2, 2 zu l. 6 0 0 0, e,  
2 6 0 0 - 0 2 0 0 h 5 u 5, 1 2 2 f  
l 2 2 0 / p u n n 6 ' e 2 2 m l e l u  
n, n 6 v, n 2 2 2 u l e n l. e 1 n e o  
~ 5, l 3 0 0 2 2 f, f 2 m 1. n ' u  
1 2 2 2 2, 1 6 v b n', l 2 2 2 2 2 e o  
2, e 1, p: 1 2 2 2 2 2 2 2 2.  
e s e n t 2 2 2 2, n 2 2 2 2  
h f, 0 6 - 2 2 2 2 2 2, v g n 2 2 2 -  
~ 2 2 2 2 2 / 2 2 2.







# Calculus

Calculus

Calculus

Calculus

Calculus

Calculus

Calculus

Calculus

Calculus

Calculus

Calculus

Calculus

~ 1 m L 2; 6 l l e e, o b v - c l p p t o b n  
i n w o t, r j f u. b o t s r u o, - 1 c o  
c, e 1 b / j r z o p n, - v j p e. u p  
c t - 2 m, j l u, c n p m 2 t, -  
c b 1 c o L 1 d - v i n t h, b t v, p  
m x v e l u. 1 v r j p o l, m r y f i  
o f t, m e r i: n t e - p o t 2 o, 1  
j c e l r u e a 2 l r r e p u p. 1 e  
2 2 6 2, e - n - j t e. 1 2 0 6 p o, l s  
m, e b v c t p, m v e j 2 t, e 1 c t /  
v e. 1 c 2 - v o t u - v v ~ r y v e  
c l o n r p b b.

когда  $f_1, f_2, \dots, f_n$  — функции,  $\alpha, \beta, \dots, \gamma$  —  
числа,  $\lambda, \mu, \dots, \nu$  — функции. Тогда  
 $\alpha f_1 + \beta f_2 + \dots + \gamma f_n$  — функция,  
образующая,  $\alpha, \beta, \dots, \gamma$  —  
числа,  $f_1, f_2, \dots, f_n$  — функции,  
образующие.

»  $\alpha f_1 + \beta f_2 + \dots + \gamma f_n$  — функция,  
образующая,  $\alpha, \beta, \dots, \gamma$  —  
числа,  $f_1, f_2, \dots, f_n$  — функции,  
образующие. Тогда  $\alpha f_1 + \beta f_2 + \dots + \gamma f_n$  —  
функция, образующая,  $\alpha, \beta, \dots, \gamma$  —  
числа,  $f_1, f_2, \dots, f_n$  — функции,  
образующие.





2 e p, z<sup>2</sup>, uen n gull' l' r. 2 r l z i x  
h<sub>1</sub> ~: 1 ~ 2 e d v o d p u d. 2 u e n a  
u e i z o ~ u, f' o p p l ~ u s y z o p  
2 y b - u e p o r z, i i e r j z o u, e i r c o y t,  
v c o u n j o. i l z u t h c o ~ p l  
c z; u t h u ~ u d ~ s o p u, u n j  
~ u e u b, o b, h o f c u) u, u l  
u y p o t. 1 p u r u n c e n, c o r d,  
u e r j r e n, e n t z o, p, e t s h u n,  
e p l z r x. 2 u e n u t p s r p u,  
- o f, v p u n, u n s o u, e k o o z  
e y c, - b u n i e u l, u, v, o s r s e

vedh u, /  $\sqrt{\sigma^2}$  -  $\mu$  ved, ved ... ved  $v$  /  $\sim$   
 $\sqrt{\sigma^2}$  ved ved, ved ved, ved ved - ved ved ved  
 ved ved, ved ved, ved ved - ved ved ved ved.  
 ved ved ved ved, ved ved ved ved / ved ved  
 ved, ved ved ved ved ved - ved ved ved ved -  
 ved ved ved ved, ved ved ved ved; ved ved ved  
 ved ved ved ved ved, ved ved ved ved; ved  
 ved ved ved ved.  
 ved ved ved ved ved ved, ved ved ved ved /  
 ved ved, ved ved ved ved ved ved ved ved  
 ved ved ved ved ved ved ved ved ved ved ved  
 ved ved ved ved ved ved ved, ved ved ved ved

Handwritten text, possibly a list or notes, starting with a large 'H' and 'D'.

Handwritten text, possibly a list or notes, starting with 'z' and 'v'.

Handwritten text, possibly a list or notes, starting with 'D' and 'e'.

Handwritten text, possibly a list or notes, starting with 'p' and 'e'.

Handwritten text, possibly a list or notes, starting with 'm' and 'e'.

Handwritten text, possibly a list or notes, starting with 'z' and 'e'.

Handwritten text, possibly a list or notes, starting with 'z' and 'e'.

Handwritten text, possibly a list or notes, starting with 'z' and 'e'.

Handwritten text, possibly a list or notes, starting with 'z' and 'e'.

Handwritten text, possibly a list or notes, starting with 'z' and 'e'.

2, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.

1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.



Sp. 1201, 1202; 1203 1204. 1205  
1206, 1207 1208 1209, 1210, 1211  
1212 1213 1214 1215, 1216 1217  
1218.

1219, 1220 1221 1222 1223 1224  
1225 1226 1227 1228, 1229  
1230 1231 1232 1233, 1234  
1235 1236 1237, 1238 1239  
1240 1241 1242 1243, 1244  
1245 1246 1247 1248, 1249  
1250, 1251 1252.

1253 1254 1255 1256 1257  
1258 1259 1260 1261 1262

Р.м. - б; - р; - о у - о а б в г, д  
е ж з л, - м н - о п; ; - с, r, р  
т, к, н 2 / ~ н е з. - е а з б. с а -  
д' - ж, е, и, л / з, и, о, н, о, р, о, с, с, о, / м  
г, у, з, л. к. н. с, б - , с, м, л, с 27; -  
с, в, е, о, г, ж, и, з, и, з, с, л, з, с, д;  
о, - ~ о, з, г, ж, л, е, с, а - о, р, з, и, /  
р, б.

и з о з н о г, р, ж. - н, з, л, е, с, о, ж  
с, а, с, - м, н, и, л, н, з, ж, с, з, з  
л, о, з, о, б, ж - о, ж, л: » о, б, л! о, б, л!  
з, з, о. о, б, л! « м, с, о, л - з, н, з, г, а





$a_1, a_2, \dots, a_n \in \mathbb{R}^n$ ,  $a_1 \perp a_2 \perp \dots \perp a_n$ ,  $\|a_i\| = 1$   
für alle  $i$ ,  $a_1, \dots, a_n$  bilden eine Orthonormalbasis  
von  $\mathbb{R}^n$ . Sei  $A = (a_1 \dots a_n)$ , dann gilt  
 $A^T A = I_n$  und  $A A^T = I_n$ .  
Für  $x \in \mathbb{R}^n$  gilt  $x = \sum_{i=1}^n \langle x, a_i \rangle a_i$ .  
Die Abbildung  $f: \mathbb{R}^n \rightarrow \mathbb{R}^n$ ,  
 $f(x) = \sum_{i=1}^n \langle x, a_i \rangle a_i$  ist die Orthogonalprojektion  
auf  $\mathbb{R}^n$ .

6:  $\mathbb{R}^n \rightarrow \mathbb{R}^n$ .

In  $\mathbb{R}^n$  sind die Vektoren  $a_1, \dots, a_n$  orthogonal  
zueinander, d.h.  $\langle a_i, a_j \rangle = 0$  für  $i \neq j$ .  
Die Abbildung  $f: \mathbb{R}^n \rightarrow \mathbb{R}^n$ ,  
 $f(x) = \sum_{i=1}^n \langle x, a_i \rangle a_i$  ist die Orthogonalprojektion  
auf  $\mathbb{R}^n$ .  
Die Abbildung  $f$  ist linear und idempotent,  
d.h.  $f \circ f = f$ .

sum!

20 ..., ~ 28. 2/17..

do-lyd U

h S h L ~ h S L r o.

not h! r S L r d . r r r r r y b; - g  
r ~ r r o T, p, e, r, b e l u d l l y  
v. h S h a c u s / b o; e, p, r o n h; o  
r p r o, o r r. - U b ~ r p r m e l j,  
v S p j p r, 2 h j k , i b ~ r h o m, - p  
i s r r r. i r r r, 2 l j e r j o, p r r  
- r j e l l, - 9 r - r, o r p r o, e b z  
u h o m r d. - i b r - p r, e, v, i  
- d r h y p r h z - o, e, b e l /  
p r r ~ b o o h, e r r r - u l z; -

em, erab; / g n r, r p r z /  
m.

c, / D M d p d r, s, b h, k o j / b o p  
p o j o; e, c o m M s ~ z y z o m  
b o; p z c o s t, e, m r l m r ~  
m ~ / r.

r m h i z h y, e b, m y m r c, i z /  
l o r m s h s a c j s m r, - r y  
v s c o. b j h c. / i l e, i r e s z c, b  
z j o z; - o m r b s D q z o s z o r. i s v l e z,  
v q p m j, z o r u n f s l. s l o r o j v h  
- m r e, b y z r h b o r b j m.

~~20~~ ..., ~ 29. 2/17..

Handwritten text at the top of the page, possibly a name or title.

Handwritten text below the first line, possibly a date or a short note.

Handwritten text on the second line, starting with 'co' and ending with a horizontal line.

Handwritten text on the third line, starting with 'zu' and ending with 'zu'.

Handwritten text on the fourth line, starting with 'der' and ending with 'bb'.

Handwritten text on the fifth line, starting with 'zu' and ending with 'zu'.

Handwritten text on the sixth line, starting with 'der' and ending with 'zu'.

Handwritten text on the seventh line, starting with 'co' and ending with 'zu'.

Handwritten text on the eighth line, starting with 'zu' and ending with 'zu'.

Handwritten text on the ninth line, starting with 'der' and ending with 'zu'.

Handwritten text on the tenth line, starting with 'zu' and ending with 'zu'.

Handwritten text on the eleventh line, starting with 'zu' and ending with 'zu'.

Handwritten text on the twelfth line, starting with 'zu' and ending with 'zu'.

~ s W; er, c nre v p l h k e b e y  
~ b ~ r, v \_ f u j u r e n, ~ b - /  
g, v e s j l l h.

s! b o o /, b ~ j o o, v w, c o b v z z e r  
o, c o i f j d e. n b e r, e i ~ r k u n n o

~ ~ c d l m n t, ~ ~ p o c d, e r  
b l f f z d, e r z b g v j k t p, o r

b l l h, f u l h p d / c; - q o z e n o, e l ~ r  
p g t, o b p ~ (g, ~ b) r ~ o o t, d o. o i

f u a, b j o o, - i b d f e h t, j c h i b  
z n e o z t, e m b, o o b b - /, - v b h

s l r o o, , v e s l l h! \_ ' \_ o t







# A-Syde U

Handwritten notes, possibly a title or section header.

1. 622 2/22, 2 2/22, - 2 2/22  
2. 116 2 2/22 2/22

Handwritten notes, possibly a list or series of equations.

Handwritten notes, possibly a list or series of equations.

no, ero - nyploes, eplz nju  
2. npl-hy d ne - o wj) ju o' on 2e  
o we 2of. 1. n n.

ka k, 1er, ee 2, to reg' uen kol  
no nle lro nyplo - ee ot 2er  
le - n p'icv. n n n' ) / n  
le - 2 n p' o n, e p u ge; ju -  
s, 10 n, e p, f n, n e n b j n n  
co 1er n n.

1. n p n n S n, i' n n 2. n p  
n n n n n n. n n 2 - n n b  
n n n n n, n n n n n n /



~ 2 z ~ l r k j u ; - n v g o , r - b z  
2 u - u s z ~ n s o r d o j f u ; n z  
s u r d f z , - r z z k - r s g e s z  
s w - z o s d j n . n s , i s , c o , j e , n  
e s o - w t , - i z , b c - l s d .

e z u k s c o o p o s z o , g r , r n - ,  
o r h . - b r w s , r g o - j c b  
d e n .

u k y b u / r b ; D o d n o z r s o n e r , -  
o s , z g u l o r .

b : i h d ~ r ~ k ; i z n s r o u n g t - ,  
f k y , b j o r . i c g b r b o - u n o ,

-c-m R; m, g, r, b, u, j, h, S, L, r, o. 1  
er, g, o, m, e, r, i, a, y, i, i, r, S, h, S, a, e, j  
s, b, r, 2, / u, m, p, p, - e, c, v, v, D, t, i,  
m, L, r, o, j, o, r.

e, r, z, z, e, r, i, c, ~ 2, o, m, m, 2, 6, / w, w,  
e, z, e, r, e, s, h, o, o, n.

C..., ~ 30. 2/ 17..

—  $\sqrt{d}$   $\mathbb{K}$

$\sqrt{d}$   $\mathbb{K} \sim \mathbb{K} \sqrt{d}$ . ( $\mathbb{K}^2 \subset \mathbb{K} \sqrt{d} \subset \mathbb{K}$ ).  
Daher ist  $\mathbb{K} \sqrt{d}$  ein  $\mathbb{K}$ -Vektorraum der Dimension 2.  
Es gilt  $\sqrt{d}^2 = d \in \mathbb{K}$ , also  $\sqrt{d}^2 - d = 0$ .  
Die Nullstelle  $x^2 - d = 0$  hat die Nullstelle  $\sqrt{d}$ .  
Die  $\mathbb{K}$ -Basis  $\{1, \sqrt{d}\}$  von  $\mathbb{K} \sqrt{d}$  ist  
eine  $\mathbb{K}$ -Basis von  $\mathbb{K} \sqrt{d}$ .  
Die  $\mathbb{K}$ -Basis  $\{1, \sqrt{d}\}$  von  $\mathbb{K} \sqrt{d}$  ist  
eine  $\mathbb{K}$ -Basis von  $\mathbb{K} \sqrt{d}$ .  
Die  $\mathbb{K}$ -Basis  $\{1, \sqrt{d}\}$  von  $\mathbb{K} \sqrt{d}$  ist  
eine  $\mathbb{K}$ -Basis von  $\mathbb{K} \sqrt{d}$ .  
Die  $\mathbb{K}$ -Basis  $\{1, \sqrt{d}\}$  von  $\mathbb{K} \sqrt{d}$  ist  
eine  $\mathbb{K}$ -Basis von  $\mathbb{K} \sqrt{d}$ .  
Die  $\mathbb{K}$ -Basis  $\{1, \sqrt{d}\}$  von  $\mathbb{K} \sqrt{d}$  ist  
eine  $\mathbb{K}$ -Basis von  $\mathbb{K} \sqrt{d}$ .



Handwritten text in a cursive script, likely a letter or a document. The text is written in a dark ink on a light background. The script is highly stylized and difficult to decipher. The text appears to be a mix of letters and symbols, possibly representing a name or a title. The overall appearance is that of a handwritten note or a signature.

$\mu - \gamma \mu^2 \text{konvergenz, } -1, \text{ es } \sim \gamma$

$\gamma_{n, 6} \text{ ist } \dots \gamma_{2, 6, 1} \text{ ist } \gamma_{6, 1} \text{ ist } \gamma_{2, 6, 1}$

$\gamma_{n, 1} \text{ ist } \dots \gamma_{n, 1, 6} \text{ ist } \dots$

$\gamma_{2, 6, 1} \text{ ist } \dots \gamma_{2, 6, 1, 6} \text{ ist } \dots$

$\gamma_{2, 6, 1, 6, 1} \text{ ist } \dots$

$\gamma_{2, 6, 1, 6, 1, 6} \text{ ist } \dots$

$\gamma_{2, 6, 1, 6, 1, 6, 1} \text{ ist } \dots$

$\gamma_{2, 6, 1, 6, 1, 6, 1, 6} \text{ ist } \dots$

$\gamma_{2, 6, 1, 6, 1, 6, 1, 6, 1} \text{ ist } \dots$

$\gamma_{2, 6, 1, 6, 1, 6, 1, 6, 1, 6} \text{ ist } \dots$

$\gamma_{2, 6, 1, 6, 1, 6, 1, 6, 1, 6, 1} \text{ ist } \dots$

$\gamma_{2, 6, 1, 6, 1, 6, 1, 6, 1, 6, 1, 6} \text{ ist } \dots$



lyd ll

we Lon ~ ye ers.

→ by 2 ~ 1/0, pt - v, 2 ye, 8 2  
the spnd, 1 ~ we 5 0 re, 1 br, 1 2  
2 1 00 h of 2, 1 0 0 2 0 6 6 0  
n. 1 6 2 y 2, cov el z y w ~', - 1 2 m  
1, e 1 0 ro te ac t, c 1 ~ 6 0 l. 1 2 l  
u, e 2 1 v, ne ~ m ll z m', 6 / 10,  
m, 1 0 r te 2 m - te we e, 1 0 t ~ u  
S m h of - m y o t, e 6 v 2 2 2 y, ~  
2 v ~ 6 0, 1 0 0 0. 1 0 6 0 0, 1 0 / 2,  
v / 2 / 2, - 0, 1 m h / 2 0, e 1 m / 2

$x^c, -e b p q p^x, m, e p l u /$   
 $\checkmark, c o v e n t, b / o r, t y p e^x.$

$i^c p e w t w l b u n, - e e n$   
 $\checkmark; - o f, m o r p o e o r. 1 b, b^c p$

$u e / u - m, - e b e e e u o p m^c. - e$

$' e - c \checkmark f l \sim l m o, \sim, m n z, n 1$

$m z z y n, e \rightarrow z p n^d - z p, c 1$

$\sim u n^c. 1 2 b, e, z z w a y z e z$

$z p z' - p l g u d f l i' s, m n.$

$m b c. 1 n m b n, e, c v w c v, h e n$

$f m, - m e p o b c n, \sim, m^x. m e' D e o,$

$c o m m o n, - e' f u, o 1 e l.$

~ 31. 2/ 17..

~ blyd l

h S u L ~ h v l S L u l.

— l u b, u z, l ~, m u t, v 2 - e /  
j u ? - l, v l e s u u u, c b v ~ l r b  
l u, 2 v a p u, v D e u 2 l u, c 1 - b ~  
a p - r l u l u l l.

s u: c 1 2 ~ r e ~ r ~ r, v 4 2 a  
l u j u u, ~ r, b, c v z l, 2 m j l  
l e i e 2 2 u u, c b u, ~ l ~ u u j  
j u, c o l u b e s ? m b j u v ~ r j l  
u l. c i u ~ r 2 ~ l o ~ u l l u ~  
r, ~ l u l u j e s 2 - 2 u o l u u c / u

→  $\mathcal{H}^2$ ?

$b, b^2, p, q, \dots$   $\sim$   $\mathcal{H}^2$ ,  
 $\mathcal{H}^2 / \mathcal{H}^1, e, \dots$   $\sim$   $\mathcal{H}^2$ ,  $-2, -1, 0, 1, \dots$   
 $\mathcal{H}^2$ ,  $1, 2, \dots$ ,  $\mathcal{H}^2$   
 $\mathcal{H}^2$   $\sim$   $\mathcal{H}^2$   $\sim$   $\mathcal{H}^2$   $\sim$   $\mathcal{H}^2$   
 $\mathcal{H}^2$ ,  $\sim$   $\mathcal{H}^2$ ,  $e, \dots$   $\mathcal{H}^2$ ,  $2$   
 $\mathcal{H}^2$ ?

$b, e, \dots$   $\sim$   $\mathcal{H}^2$ ,  $e, \dots$   $\mathcal{H}^2$ ;  $-1$   
 $\mathcal{H}^2$   $\sim$   $\mathcal{H}^2$ ,  $e, \dots$   $\mathcal{H}^2$ ,  $e, \dots$   $\mathcal{H}^2$   
 $\mathcal{H}^2$   $\sim$   $\mathcal{H}^2$ ,  $e, \dots$   $\mathcal{H}^2$ ,  $-1, 2, \dots$   
 $\mathcal{H}^2$   $\sim$   $\mathcal{H}^2$ ,  $e, \dots$   $\mathcal{H}^2$ .  
 $\mathcal{H}^2$   $\sim$   $\mathcal{H}^2$   $\sim$   $\mathcal{H}^2$   $\sim$   $\mathcal{H}^2$





Уд<sub>2</sub> ~  $\mu$  /  $E_L^2$ ,  $D_{C162em}$   $\checkmark$ .  
 $\varphi_{\Delta, 11} / \delta_{20}$ ,  $\checkmark$   $\sim$   $\log \mu$ ,  
 $b / \mu \sim \mu / \dots$   $\sim$   $2 \log e: \mu \rightarrow \nu$   
 $e \checkmark$   $\varphi_0$ ,  $2^{\nu}$ ,  $\nu \sim 90$ ,  $b / \mu \sim \mu / \checkmark$   $\checkmark$ !  
 $\sim \nu / \mu \checkmark$   $\checkmark$ ,  $se_1 / 2 \mu$ ,  $-e_1 \checkmark$   
 $\checkmark$   $\checkmark$   $\checkmark$   $\checkmark$ .

$\sim 1. \text{Apr } 17..$

f-hlyd ll

1205202 ~ hlyd ll

00; hlyd, b<sup>2</sup> eff. b uen v, o r, r

1000. 0 b, e, 1 o u, e, 1 000? 0° e: b

— 200 p/ers, - b 00 2/2, 0 0

~ 1000; e, 1 200 ~ 9 gull ft. u →)

200 e/ers, 0 b v ~ 2/2 100, 21 00

1000 b<sup>2</sup> → 0, e, 1 par p/ers ll

000; - e - 1000 ~ b « ven. 1000

~ 2/2 1000 ~ 2/2 100, 20/ers; e 2

el 1000/ers, e b, 1000 ll

ff. ~ 1000, - 1000/ers, e, 1, 2 b b

2, 20, 1, m, r, n, l, j, u; 2, j, h, e, t  
f, i, r, e, , 1, v, u, b, l, b, 2, 2, e, v, j, l,  
b, m, o, f, f, m, u, z, u, b, 2, d, l, e, 1, m, j, s, m  
i, t, , c, 1, 2, v, o, o:

c, b, D, t, u, j, c, l, p, l, z, - 2, b, 2, m, e, r, s, o  
o, h, i; 2, u, l, e, j, v, d; e, i, x, p, r, e, e, n  
r, e, h, a, z, i, l, p, o, - d, e, s, o, , l, l, e, o, o, ~  
m, o, n, t, e; - o, j, l, b, i, n, d, ~ 2, l, - b  
- e, o, s, m, b, j, t, v, - r, m, m, p, o, z, z, ~  
r, o, v, , 1, v, p, r, e, j, t, , o, o, ~ b, l, e, r, : b  
j, t, v, m, e, j, e, l, l, - a, n, t, y, e [Kapuzina-  
de]. b, l, e, t, - u, j, j, e, z, v, - ~ c, l, j, o, n, e

~ 5 p ~ 2. 2 11 6 2 2 2 1 / p ~ u ~ u ~ u ~  
e 6 ~ u ~ ) e ~ u ~ , e 1 2 2 ~ 2 ~ 2 ~ 2 ~ 2 ~ 2 ~  
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[Seladon], e c r 2 / a 2 ~ 2 ~ 2 ~ 2 ~ 2 ~ 2 ~ 2 ~ 2 ~



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Множ-лр, ебнн-лг<sup>с</sup>. о.

~ 2. Ару 17..



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е е е 1 2 3 4 5 6 7 8 9, а б в г д е,  
у о л з ж м н в р. № - л н о, п б г д, 1 1  
н б г д, п р в д - ) е л н, р з з 2 -  
о л с, о 1 н о а. б 2 / л н о, р о м н с  
л л з, б л ж . 2 2 4 л а б г, е б л з  
л о н о л ж, с б д р с о, о ж г. б в р н 4  
н о л р л з. б ж а н н з ж з 2 2 2 ж  
н 2; - л в в - - о ж, е б / л н н : б  
б . 1 н - , е б ) н б л н . с б н з л / ж, с  
б н з л е л ж, е б н ж р ж г, с б /  
л ж л 2, о о з л б р, е л ж - л л а н  
е л 1 н, ~ ж г о № / ж; 1 с л ж, н 1 с

$\rho \ln. c r n \rho n m e^z, e^z b S) d r o j \backslash$   
 $g n, g w, e b n \sqrt{e} z - \sqrt{z} - z^c, -$   
 $e \cdot \sigma b v / u, \sqrt{b}, n l a r r q u, - \sigma b v$   
 $c d^o r L b, e b / u \sim z \sqrt{g l a}, \sqrt{z} z z$   
 $u r n n. u r b v, n e r h, b z \sqrt{g} x \sqrt{s} q o$   
 $x e r - e z o l l o j u.$

$c, d^o z z \sqrt{b}^o u m, e v - \sigma v$   
 $n j z z z, - \cdot / z d, c v, j u n n,$   
 $r e l u.$

$c o n, e u, o e i^2 f e, z \sim, \sqrt{p} h - c, / e g e?$   
 $\sqrt{v} h - \sqrt{h} z, c / p u, v e s p u s x e j$   
 $x e p u, p, x e \sim v \sqrt{h, i} \cdot u u, p, i$

$\mathcal{N}, \mathbb{Z}^2, \mathbb{Z}^2, \rightarrow \text{sym}, \text{sym}, \mathbb{Z}^2$   
 $\text{br}, \text{eom} / \text{vol} \sim \text{V.C.} \sim \text{e} \sim \text{v} \text{ for}$   
 $\text{e} \text{ of } \circ \text{ ego} / \text{m}, \sim \text{v} / \text{m} \text{!} \text{ e}^{\text{d}}, \text{v}$   
 $\text{e} \sim \text{m} \circ \text{N}^{\circ} \text{flr}, \sim \text{m} \text{ of } \text{e} \text{ flr}$   
 $\text{flr} \sim \text{y} \text{or} - \text{L}_2, \text{ - } \text{b} \text{ or } \text{a}$   
 $\text{in} \text{ - } \text{the} \text{ for} \text{ - } \text{col} \sim \text{col} \text{ m} \text{ of}$   
 $\text{of} \text{ - } \text{N}^{\circ} \text{ - } \text{y} \text{ or } \text{e} \text{ y} \text{ v} \text{!}$   
 $\text{e} \text{ m} \text{ - } \text{m} \text{; } \text{e} \text{ h} \text{ m} \text{ } \text{e}^{\text{d}}, \text{ m} \text{ m} \text{ - } \text{m} \text{ q}$   
 $\text{e} \text{ m} \text{ - } \text{the} \text{ / } \text{, } \text{m} \text{ y} \text{ v} \text{.}$   
 $\text{J} \text{ k} \text{ p} \text{ m} \text{ d} \text{ v} \text{ M} \text{ e} \text{ f} \text{ f} \text{ m}, \text{ m} \text{ - } \text{d} \text{ -}$   
 $\text{e} \text{ e} \text{ m}; \text{ m} \text{ - } \text{L} \text{ - } \text{p} \text{ d} \text{ m} \text{ m}$   
 $\text{m} \text{ d} \text{ e} \text{ l} \text{ - } \text{v} \text{ - } \text{m} \text{ v} \text{ m} \text{ m}, \text{ e} \text{ - } \text{v} \text{ e}$

2, - 162 1/2 1/2 1/2, c, 1, ~ - 1/2 c.

10 160, 1/2 1/2 1/2, e, 1/2 1/2 1/2  
o u e; 1 e, o, 1/2 1/2 1/2 1/2 - 1/2  
1/2. e 1/2, e - v u p 2 c v, 6/1/2, o  
- 1/2 1/2 1/2.

2, 20 1/2, e 2/2, 2) 2/2 1/2 - 1/2 2, - 1/2 o  
2/2 1/2 ~ 1/2 1/2. u o 1/2 1/2 1/2 1/2, 1/2  
~ 1/2 1/2, 1/2 1/2 1/2; e 1/2 2/2 1/2 1/2,  
1/2, 1/2 1/2 1/2 1/2.

Co, ~ 3. 1/2 1/2 1/2.

h-lyt ll

h-lyt ll ~ ~ ~ ~ ~

12 l... p... , gut v u ~ o 240 h... :

— gut [obstinat], e, v ~ ~ ~ ~ ~

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lo. 12 R ~ ~ ~ ~ ~ , 2 ~ ~ ~ ~ ~

~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ , u ~ ~ ~ ~ ~ , e, ~

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~ ~ ~ ~ ~ , e ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~

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12 po neg 2' n n n v D 2 2  
2 h; f. a e o p n o r, o f; - u s  
- 2 s, e p p o j h o - , u o j o n, c o m  
A l e n ' o v; e r o n n u i. h o p h, e c o  
s e d z e n d, p m o r e o n n. n. u. c  
2 2 2 2 2

o s, 2 z z h o r. 1 v o z - n b c h  
2 z u e 2 2 2 n o r. c b n o z d r n  
2, f u b v - c t; / n v, b e z l o.

~ 3. Apr 17..

but-but the

1200/2000 ~ 1000/1000.

o e r s k o z p r u! c. k o p t, c e d

204. 1 m n r e; i t - e i o, - 1 b

~ v r r b r p r h.

o b, e, j b h, p r y p r j p r o r w j

o i - 2 y - ~ p t u! n i c p v h,

e p t, p.

o 1 b ~ h s l r o p r u r, - b / u o r i:

b b t j / r y c. - u t t r r p r d, b /

s r e, - 1 o j ~ r w r u, e r s j o r, p r

o r e; c o r - u r p o c r, o h s l r o



re. / l'op de p... , et , e' p... , , ,  
unt , z h j m , e z l o v r / v o d a .  
1 - m e o o - u l h s l r o , i ) - l  
j u t ; - D r i l r j v e p o h , o r b y -  
l ^ o e , e b ' z u e l , - r u s e p u ' v h .  
q z m e o p , c o r u e l : e p o u d , m z  
g r o h t m z r e l : b o ) l ^ b - m e f  
h . u r o s e r s i l - j c p m ! - g l  
e l , c , s a l r n ) a d l q r z g r  
h ; e , n o s ; - g h !  
i m b l j , e , u - , e b ) u j s o h  
g e r . r r a h , e b g e l , e e b r



→  $\omega \sim \omega_0 + n^2 \gamma$   $\sim D_j \sim \text{vekt. } \omega$   
CA.

$\omega_0 \sim 4. \text{ bzw. } 17..$



by...? , b v o , - v r p r - c , p r ;  
v , - r o . b . e , s . Non : e c o n f l , r e d  
l e c o ; - , v b , e - d .

1 v b r r f o r m m , e b l , c o r a n ;  
e , v r r G c o r r r o r y , u , v r , e  
e , D - d m l - , c o e y , p e n g e b , - v  
c m p u t , s e r , c e e r D r o c b , - e r  
- 10 g e n : e s b e r l e r , r o j a .

± r o r , b e , ± R - , e i s o r e y , - v d 9  
e s x , c e s : u , k ! ! k ! ! - c l , - v ,  
r - e r j o m e e r ! c , e r s o s , o f , v  
u / u ; c , r / o s , o f , r . r c o l , o e ;





2, e, v - N. B.; e b e p o m d i; -  
D e r n i, e - 2 o p l. c o 1 4. 1 u r D  
- j u m o, v, - i D - j u r ~ 2  
2 1, v m d. e i x S w a t - , o r v  
d, - 1 j l n / e, c o' e v c u r o, 2  
o b, 1 2 p m 2 1.

Co, ~ 4. Apr 17..

an-lyt U

h s h h ~ h h h h h.

co h b s x d, i b s v ~ m b r u,  
m i e l ~ h e r, q b j b h e? - ~ s h h /  
y h e 2 p m, p t - e l, - m e l p h, /  
o, e, c e s s e x t - 2 e r l?

y h e, e b v o m t m 2 m l r s q d  
p h e, v h 1 q m e m, c m, s e n t, 1 5  
h, / p h e? - u v k o s o j h s, s t r y /  
o p h, b v h q s e l f u q, c e, m d  
h h e s, n, m t e s h y n. b m b, e  
q b z y; c' n y e; - h b, - / h. ~ o b

2/12, e-v p r; ~ 1/12. - 6690 p  
60<sup>d</sup>, c v, 12 e, 1/12, s e b e s z m  
c v. 12 l, 6 p p r, 2 ~ 2 w e /  
p l. 2 ~ 6 0 5, 1 4 v 6, 2 ~ 6 0 5,  
~ 2 1/4 s, 2, 1 2 - 0 ~ 1! p r 6 p  
1, - 1/12, 6 l m p l / 2.

p - p l s r r, ~ 1 k - 1, 2 1 - 2 p l  
- l e z r r. 1 v r - 2 ~ 1 e s. p -  
s v l e, - ~ 1 6 v /, - 1 - 6 / m m.  
p - e k o 1 0<sup>o</sup>, s z l e 2) 6 / p, - 2 p  
p / 2, - 1 p ~ p l - 1 ~ 2 p l? c o b  
r m, - 6 p, - p r - l e, ~ p p

Spice; b c n - S e h - M. - o r g u e  
u m i ? o ) s ~ u z o o n , e l l o e - u o e j l l o n  
u e l ? - m z o r i ~ , z z s u t , 1 u  
~ r e ; 1 r , u e , 1 v e l b e t ; 1 s t b l l e , c 1 b  
l - t ; c 1 b l z , 1 v u e , b j n u .

c r e t t b ) ~ z z j l c r y p t e s , v j l e n ?  
~ l l , 1 o t ~ u t , l e n ~ n s n . b t  
w l l o , - b p h e t - s m u t k . b v m  
v z m l l e r z o b - z m l o n u . z u l b ,  
s p o r n / z j l l e , - b ~ u e l l , b o z  
~ e l e r . - u m u t , v z j u e  
w ~ [Raisonnements] z u n j o p u m ?

co, a, Sch b. a. 1 - m / u x u, 1 c m /  
u x u ... o b, h u x u, 1 b b 2! o Sch b x  
b fl! 1 - u, e - u x u, u x u! D h, o  
c, e b u b l o, 2) - u x u x u x u. 2  
2 u x u b c u x u, 5, h, u x u - u, 2 b  
u x u b 2. 9 fl. h, u x u b u x u u  
u x u. u x u u x u u x u u x u, u x u x u  
- u x u u x u u x u u x u u x u u x u,  
u x u u x u / u, 1 u x u, 1 u x u. 9. u x u, ~  
b u x u u x u.

20 ..., ~ 5. Aug 17..

A-blyd U

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1. be m U 26 U 22 xull. 1. f m 3 v go  
pl. 6<sup>7</sup> enso ey / not offer m, c. 6) n b  
b 2 per m o. e A U m b b o  
v b U, R 2 m spj. D h, b<sup>2</sup>, co m ~ e  
n, u col ~ yre! - 1 ce v n / ex, e r  
m c m E p s e r s.

f m 1 r e o o, r z m 2 e e<sup>2</sup> v m! 1 3  
m p w u v. 1 y f R, - v l. - 2 m  
- , e. m t e n b<sup>7</sup> y c v, e ~ z o  
p r a t c r o p t o s t o s<sup>o</sup>, e 1 2<sup>2</sup> n e r o d y

ryb - ~ t a. esse be. ~ m r r r r ~  
o - ~ ad, e. ~ g r e s ~ l l e o t - v  
p l e l o f z. a ~ r ~ r ~ r ~ r ~ r /  
~ r r r.

l g r v o o o p r j o, e ~ r e h t r u b z  
' u r g e r o s - h, c ~ r e h t j u m z.  
b e r c - ~ e i ~ r ~ l l t ~ r ~ r e h  
z. ~ r e r o f, r j z r e e ~ r r d j  
u, c, h t r r e r o' r, c o o m l e. :.  
e z o s t' ~ r, i ~ p e' ~ r, e o e  
r r g l r - z / r p. i g r y r ~ l e r, q o  
u e r r j u r r, o a b o r r r. z ~ r



Handwritten text in a cursive script, likely a personal letter or diary entry. The text is written in a fluid, connected style with many flourishes and is mostly illegible due to the cursive nature and some fading. It appears to be a continuous paragraph of text.

e f 2, 0 - 2222' n n L 20, 0 - 12'  
 f e h s u L 2; h e - u v e:  
 - c n, 2 z h u 2 z f j b n, u s e n b  
 ~ n p o s. b e. + u p w o a  
 o v o, e e p w o n n. 12 b, e b s p e i  
 2, n b, f - u e t. r n p r c v  
 r u, ) e n t, p p o, v r u, ' - ,  
 u e p r. n b n e s e v o, e l -  
 h u, 2 z n [honetten] - n u g n, 2 b 2 d -  
 y n, i; o n s, l e p j o z; - e, l b n -  
 p j o n; D e t c n h o c: c o f l e, c o i.  
 12 n n 2 h y, e, n n - 2 n p n

1, -12 1/2 ± v. - 4v e, u, o, n, z.  
cve, f, u, L, b, ko, 10° 2 M, x, u. e, v, d, v, e, u,  
e, b, v - f, z, j, z, ~ 25 f, z, z, - 12 1/2  
f, z, f, l. u, j, e, d, o, 2/1, b, o, w, l, x, u, - c, v  
z, u, o, s, m, / e, s, j, c, v, , 1, y, o, u, f, e, . c, o, z, u, ~ b,  
z, z, u, b, o, u, n, d, z, b, s, m, L, z, 2/1, v, e, r, . q, z, u, e  
e, o, u, ~ s, . w, o, ? u, o, s, b, v, l, - v, z, - 1 -  
b, y, m, f, u, , e, b, ~ b, ~ p, o, e, d, - s, e, v, , c,  
b, v, l, u, o, u.

a, z, z, u, b, o, u, n, d, z, b, s, m, L, z, 2/1, v, e, r, . q, z, u, e  
- f, z, ~ v, o, ? z, u, o, q, z, u, e, z, z, e, l.

..., ~ 5. Apr 17...



~ - blyd U

~ blyd U

c, 202 b, 2, 1, N ad - m p w b? 2

ed - d we t, 2 m, 2 ~ p d m of

m e: 2 f c t, co, b - 4. S ~ u ~

p r t x w, c b, v ~ u l b o ~, b / o r

m b 2 d e n, e, v p o l b u r, - 1 p d -

Ex. o l e n g l 90 2 h 2 b v w d, m /

f u, - 2 2 ~ b v 9 p l e m. °, v

e h o o, - 1 - u o b, d i? - e p,

co v b d, - 1 2, S m.

b o n, 1 p m, j l. 1 u b, p n e s / 2

my, m n u a → p m ~ b, - d 2 b  
f l s v u m. b o n, 1 f 2 j m 5 9  
o d s r u! D, c o o d °, o n o e, c u n  
M e n? e o, c o 1 e s L √, c v, 2 c √ j  
v b m n b ~ v n, 1 2 b → o n o, c o  
j u n s 2 n l r. b e s, v / u j  
x √. — f u o n b o ~ n, ' b s e o d -  
' b 2 2 s y s. b d. — f u j o n m / m  
m b → v d 2 d u! — c u e r e s z, r  
f u? c y b e e e? b e l b, e, b m y b  
u n p d? v e r n, r p m o f  
j l e n? 2, e / z u o? n b → r 2 f, 1 b s



Je p p p p, - 1, 2, 1, 6 m v h, on b,  
v s' t. 2 b ~ c p h, - 4 h v  
p.

~ c o s', 2, b h, p, p - 6 p,  
N ~ d, p, p. ~ m. 4 c v c o s' t. h  
b, - c o m n d v, p. c b k o s t, e d  
c b ~ u y c o b l e r, ~ p t - m u p t, -  
~ m n, i e r p h, c m n e t ~ 2. 0  
o i r t h n, i b ~ 9 0 r ~ 2. 1 b a o  
p, e s, 1 2 ~ m - o m d, l 9 o d o l,  
t - u ~ p, s' 1 2 t, e 1 b<sup>2</sup> m h 2 p.  
~ b, e b ~ v v v ~ u, t b 2 9 0



: e b v , l e , m j f u , / 2 ' b h , m e l  
j d l e n , k u v l e . 1 - m p d h m u , u b  
s ~ m u , o b v q o z ~ p o v , z u b , 1  
f u - 1 , 2 ~ p o v ! - o z b z l u ...  
f o b v p / 5 ) !

~ 7. Apr 17...

Дядя

Сестра Анастасия

Сб-д, Жуков, со-селевские. со-  
еппи-со-... ) о, п, с, о, г, л  
→ ре-м? со, р, з, ве, з, г, у, л, з  
и, р, а, о, з, с, р, р, о, л, о, м, о, н, р, а  
р, м, с, т, е, j, l, o. т, о, н, z, → о, м, о  
г, л, е, о, l, o, r, p, m. л, л, o, v, o, e, x,  
со-о-со-л, e, i, v, o, e, i, r, e, i, i  
о, z. n, r, m, z, m, p, l, z, c, o, y, l, z, —  
ж, о, в, o, t, ~ c, l, z, p, t, l.  
c, a, n, b, e, z, o, ? , p, v, l, z, b, j, o, z. —

1)  $\omega_1, \omega_2 \sim \text{Anu} = \text{Coj} \text{ (L. } \omega^6)$   $\omega_1$   
 $\omega_{12} \sim \text{one } \omega_1 \sim \text{no } \omega^{**}, \omega_1^2$   
 $\omega_1 \omega_2, \text{ cov } \omega_1 \omega_2 \omega_1, \text{ »er } \rho_1, \omega_1 \omega_2$   
 $\omega_1, \omega_2 \sim \text{L. } \omega_1 \omega_2 \sim \text{L. } \omega_1 \omega_2 \text{ » } \omega_1 \omega_2$   
 $\omega_1, \omega_2 \sim \text{no } \omega_1 \omega_2, \text{ s. } \omega_1 \omega_2, \text{ c. } \omega_1$   
 $\omega_1 \omega_2 \sim \text{no } \omega_1 \omega_2, \text{ c. } \omega_1 \omega_2 \sim$   
 $\omega_1 \omega_2$ .

$\omega_1 \sim 8. \text{Anu } 17..$

~ 0.75 U

'you are ~ but I don't. (very s.  
mor.)

U x! 10 yll, 12 e o u n. 1 a 1, 2  
A e p w r z p r p h i: 12 e e h o, - ~  
2 u o L u - b u l e o p n. c u n 1 b o z  
- u m L b - 12 u? 1 a ~ 2 n, ~ 2, 1 m  
u n d h u, - u! - h m d ~ h l! e o  
2) p e l! c o 1 e e i: 2 ' n e d L 2 r E u, u  
2 n d, 2 o n 2 ~ u L u c o: 1, c o 1 /  
h u n. b 2 z u o 1, b ~ b o z, - 1 u l! S m  
L e f, e b v - g u l l 2 m / r p n. 12 o b p h,



f-Opt U

www.Lronobms.

2 1 0 6, u e 33, e n 33 ~ 6. 5

pm! us co eo. 1 1 1, 0 6 e eo ~ 3 1 1

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2 us no zh ~ c, u, u / c Res;

we<sup>2</sup> 6) (m [Patience] K, 2, 1, 2 2 2 2 2

us, 1 1 1 / ve po 4, 2 4 2 2 2. 1 2 1 1,

e 2 1 2 2 2 2. 6 2 1 - 1 5 2 2 2 2.

1 1 1 1 1 2 2 2, 0 1 1 1 - 2 2 2 2 2 2

2 2 2 2; 6 2 2 ~ 2 2 / 2 2 2 2 2 2! \ 2, 2 2 2

v e 2, 2 2 - 2 2, e, 2 - 2 2 2 2

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n, erllv - g' - 40, - r/n -  
o - r - s - o - n - r - s - r - n - m - l - o - s - t -  
c - d - o - r - s - p - f - h - e - r - n - l - z - h - e - r - t - e - p - s - e - r -  
v - p - r - i - s - o - y - y - l - n - e - r - s -  
e - l - p - e - l - l - o - b - n - e - r - d - e - m - r - n - e - r - s -  
o - s - p - e - r - n - p - e - l - l - e - r - z - f - u - z -  
i - n - o - l - n - f - u - e - r - n - o - d - e - s - u - s - -  
e - r - s - f - u - e - r - n - p - e - r - u - e - r - n - l - u - t - c -  
h - e - r - p - u - n - d - i - c - o - n - e - r - n - v - i - g - u - l -  
z - u - s - p - e - r - n - a - l - e - s - e - r - n - e - r -  
o - c - i - e - l - l - e - r - n - e - r - n - e - r - n - e - r -  
s - e - r - n - e - r - n - e - r - n - e - r - n - e - r - n - e - r -









5-Optik

1.  $n_1 \sin \alpha_1 = n_2 \sin \alpha_2$

1.  $n_1 \sin \alpha_1 = n_2 \sin \alpha_2$   
 $n_1 \sin \alpha_1 = n_2 \sin \alpha_2$   
 $n_1 \sin \alpha_1 = n_2 \sin \alpha_2$

1.  $n_1 \sin \alpha_1 = n_2 \sin \alpha_2$   
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 $n_1 \sin \alpha_1 = n_2 \sin \alpha_2$   
 $n_1 \sin \alpha_1 = n_2 \sin \alpha_2$













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pr, col / z p o c v, e b l j<sup>2</sup> v e - o l l  
- l e j v e, i u l l e z v e - j t c v t  
- p o r. z v o c a b f u - p h<sup>l</sup> e v l z o -  
w a) s o - j t o z z, e i j e y - h e n  
t. l a b l e z o, - e i j e y l j f f u: r  
v h z ~ r o b j f u. e l l e b ~ r o r, r, r, r  
r s, - o r j e s t l ~ l, e e e s o p h b j<sup>s</sup>,  
e r, e s t e j - b j f u, i v l ~ l e r  
~ r j t.

S' z u r, i / v h. b z u l, o z r' z y g l! c b)  
e s, ~ w y p t', e l b b l l. r e  
e l b o u d z y f u r. l a r, s r v z y



bu - d: »/ a, c. f/ x cv«; 1 u v  
evs, 1 b 6 s r p i b p o l e v, 6  
u / u e d, e b l p a. 1 u s o f l u  
p, c v b v / 2 r l l e v s p u, ~,  
y e n t, c s, 1 m. 1 e c v v o l h, u  
s u t.

d; e - p e v s n a m t. - c e'  
p h e n m s a, - u, 2 e v, 1 p -  
b m.

c v, v r u / 1 g f, c r 2 a ~ -  
l o z v u, ) r z p, v e n i e v, v u  
1 e, c d r e d e n 2 r s o f t p c a



-16, acbcm ~ ~ l o n, x l e s  
el, 16 p, C b d / r 2 m; - 2 / r e, e  
r 4 e d 2 m, r, - t 2 C. 1 x e t, m,  
r v h l ~ r / s e r / g m ~ m b c s?  
- z t m / e z y ~ l e ? / m w ! / s  
w a c ! c o l b T u e n, s e e b / m l u e r  
p m ~, 1 m ~ / r 2 2 o r e, ~ e g o /  
g u r d, m m. - ' e p h / l r o e p l e  
z h, e b ~ m m a.

r (o b s - y l l b) / r / o 2 m ~ m ~  
m 2, e b 4 e e s o r i - o, e b 1  
~ r e y l u ~ l u. r h b e r s u s





co c o 2 c n e n r e h — p u b o b f  
h, e r 2 t, v ~ b. c b r, e b s r o r n r e.  
c b o n — p u [Encouragement] U, —  
f u b - v. i r, i n r — p r e n r s, f  
a c t U, e, i - f c. o n n, r j f u m - 1 -  
e r z p r o r v h!

f r o, i n r j o n, e b f r n t h o n  
U b t p d t, m, i 2 r s m U n p u t. —  
U n f b n r z p r.

a s f u t! f 2, m — n r U f p - 2  
e s z o n p n. n — b e f, i r  
e n t, z p r.

$f(u, v) = (u, v)_{L^2}$ ;  $-u, v \in L^2$ ,  
 $z \in \mathcal{D}(H^*)$ ,  $e_1, \sigma \in \mathcal{D}(H^*)$ ,  $z \in \mathcal{D}(H^*)$   
 $\mathcal{D}(H^*) = \{u \in L^2 : u' \in L^2, u(0) = 0\}$   
 $\mathcal{D}(H^*) = \{u \in L^2 : u' \in L^2, u(0) = 0\}$   
 $\mathcal{D}(H^*) = \{u \in L^2 : u' \in L^2, u(0) = 0\}$

$C_0 \sim 9. \text{ Nov } 17..$



1.  $\rho_1: 12 \text{ cm} \times 2 \text{ m} \times 2 \text{ m} \times 2 \text{ m} \times 2 \text{ m}$   
Länge  $\rho_1 - 2 \text{ cm} \times 2 \text{ cm} \times 2 \text{ cm} \times 2 \text{ cm} \times 2 \text{ cm}$ .  
-  $\rho_1, \rho_2, \rho_3, \rho_4, \rho_5, \rho_6, \rho_7, \rho_8, \rho_9, \rho_{10}$   
 $\rho_1, \rho_2, \rho_3, \rho_4, \rho_5, \rho_6, \rho_7, \rho_8, \rho_9, \rho_{10}$   
 $\rho_1, \rho_2, \rho_3, \rho_4, \rho_5, \rho_6, \rho_7, \rho_8, \rho_9, \rho_{10}$   
 $\rho_1, \rho_2, \rho_3, \rho_4, \rho_5, \rho_6, \rho_7, \rho_8, \rho_9, \rho_{10}$   
 $\rho_1, \rho_2, \rho_3, \rho_4, \rho_5, \rho_6, \rho_7, \rho_8, \rho_9, \rho_{10}$

6.  $\rho_1, \rho_2, \rho_3, \rho_4, \rho_5, \rho_6, \rho_7, \rho_8, \rho_9, \rho_{10}$   
 $\rho_1, \rho_2, \rho_3, \rho_4, \rho_5, \rho_6, \rho_7, \rho_8, \rho_9, \rho_{10}$   
-  $\rho_1, \rho_2, \rho_3, \rho_4, \rho_5, \rho_6, \rho_7, \rho_8, \rho_9, \rho_{10}$   
 $\rho_1, \rho_2, \rho_3, \rho_4, \rho_5, \rho_6, \rho_7, \rho_8, \rho_9, \rho_{10}$   
-  $\rho_1, \rho_2, \rho_3, \rho_4, \rho_5, \rho_6, \rho_7, \rho_8, \rho_9, \rho_{10}$

Am 1. d. d. - 2. d. d. 16. d. d., - 1. d. d.  
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$\nu_1, \nu_2 \in \mathbb{R}, z_1, z_2 \in \mathbb{C}, \nu_1, \nu_2 \in \mathbb{R}, z_1, z_2 \in \mathbb{C}$ , —  
 $z_1, z_2, \nu_1, \nu_2 \in \mathbb{R}, z_1, z_2 \in \mathbb{C}$ .

$\nu_1, \nu_2 \in \mathbb{R}, z_1, z_2 \in \mathbb{C}, \nu_1, \nu_2 \in \mathbb{R}, z_1, z_2 \in \mathbb{C}$   
 $\nu_1, \nu_2 \in \mathbb{R}, z_1, z_2 \in \mathbb{C}, \nu_1, \nu_2 \in \mathbb{R}, z_1, z_2 \in \mathbb{C}$   
 $\nu_1, \nu_2 \in \mathbb{R}, z_1, z_2 \in \mathbb{C}, \nu_1, \nu_2 \in \mathbb{R}, z_1, z_2 \in \mathbb{C}$   
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 $\nu_1, \nu_2 \in \mathbb{R}, z_1, z_2 \in \mathbb{C}, \nu_1, \nu_2 \in \mathbb{R}, z_1, z_2 \in \mathbb{C}$   
 $\nu_1, \nu_2 \in \mathbb{R}, z_1, z_2 \in \mathbb{C}, \nu_1, \nu_2 \in \mathbb{R}, z_1, z_2 \in \mathbb{C}$   
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 $\nu_1, \nu_2 \in \mathbb{R}, z_1, z_2 \in \mathbb{C}, \nu_1, \nu_2 \in \mathbb{R}, z_1, z_2 \in \mathbb{C}$

$\nu_1, \nu_2 \in \mathbb{R}, z_1, z_2 \in \mathbb{C}, \nu_1, \nu_2 \in \mathbb{R}, z_1, z_2 \in \mathbb{C}$   
 $\nu_1, \nu_2 \in \mathbb{R}, z_1, z_2 \in \mathbb{C}, \nu_1, \nu_2 \in \mathbb{R}, z_1, z_2 \in \mathbb{C}$   
 $\nu_1, \nu_2 \in \mathbb{R}, z_1, z_2 \in \mathbb{C}, \nu_1, \nu_2 \in \mathbb{R}, z_1, z_2 \in \mathbb{C}$





»  $\omega^2 \cdot \frac{1}{2} \frac{dL}{dt} = \omega \frac{dL}{dt} \approx \omega \frac{dL}{dt}$ ,  $e \cdot b$   
29.  $\frac{1}{2} \frac{dL}{dt} = \frac{1}{2} \frac{dL}{dt}$ ,  $e \cdot b$   $\frac{1}{2} \frac{dL}{dt}$   
30.  $\frac{1}{2} \frac{dL}{dt} = \frac{1}{2} \frac{dL}{dt}$ ,  $e \cdot b$   $\frac{1}{2} \frac{dL}{dt}$   
→  $\frac{1}{2} \frac{dL}{dt} = \frac{1}{2} \frac{dL}{dt}$ ,  $e \cdot b$   $\frac{1}{2} \frac{dL}{dt}$   
 $\frac{1}{2} \frac{dL}{dt} = \frac{1}{2} \frac{dL}{dt}$ ,  $e \cdot b$   $\frac{1}{2} \frac{dL}{dt}$   
numbers.

$\omega \approx 9. \text{ Apr } 17..$

20-Sept 18

'you ever ~ 33 L no. (w/ S w/ h  
R 67. U p ~ h w t p l.)

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s! a 2 5 u m ~ 2 5 c 2 6 e l! 5 6 -  
p l l u m 2 2 c o h 6 h? c o 2 u m p l?  
e o 2 l, 0 0 - 0 9. u l 0 0 6 6 / u s 1.  
1 y m 2 e v 1 m v s - p l l 2 x d. 1  
2 l, 6 y h, c o 1 e a. 1 2 0 D 0 0, 1 6 2 4  
2 0, c o 1 0 L r p h w o h u 2, 2

Делю на  $u$  и  $v$ ,  $u = \sqrt{a^2 + b^2}$ ,  $v = \sqrt{c^2 + d^2}$ ,  $u^2 = a^2 + b^2$ ,  $v^2 = c^2 + d^2$ .

$D, v^2 = a^2 + b^2, c^2 + d^2, -a \rightarrow \pm \sqrt{a^2 + b^2}$ ,  
 $z_1 = a + bi, z_2 = a - bi, e^{\pm i \theta} = \cos \theta \pm i \sin \theta$ ,

$\cos \theta = \frac{e^{i\theta} + e^{-i\theta}}{2}, \sin \theta = \frac{e^{i\theta} - e^{-i\theta}}{2i}$

$e^{i\theta} = \cos \theta + i \sin \theta, e^{-i\theta} = \cos \theta - i \sin \theta$

$e^{i\theta} + e^{-i\theta} = 2 \cos \theta, e^{i\theta} - e^{-i\theta} = 2i \sin \theta$

$\cos \theta = \frac{e^{i\theta} + e^{-i\theta}}{2}, \sin \theta = \frac{e^{i\theta} - e^{-i\theta}}{2i}$

$e^{i\theta} = \cos \theta + i \sin \theta, e^{-i\theta} = \cos \theta - i \sin \theta$

$e^{i\theta} + e^{-i\theta} = 2 \cos \theta, e^{i\theta} - e^{-i\theta} = 2i \sin \theta$

$e^{i\theta} = \cos \theta + i \sin \theta, e^{-i\theta} = \cos \theta - i \sin \theta$

$e^{i\theta} + e^{-i\theta} = 2 \cos \theta, e^{i\theta} - e^{-i\theta} = 2i \sin \theta$

on [or, → ch ~ won p r s s o p l  
u. o m ~ l e s ^ 2, m p t, : D ^ h, i b n  
z b m; h t s l e r d.

s, v ~ r o t, a r a b ~ e r q, r d j  
p r, e, h s u s p t, ~ l o y t h j s r u.  
z t, e e l p r ^ 4, u q v l, m ~ m  
h, i p e l m: b ^ m o ~ h s m - r  
~ b i x d m.

q s t ^ m ~ e r o n i p, c b, o r s l e r d  
z b, t a s o v o . z ^ l e r ~ s b e r . i e, j ^  
b m; o o t . : ^ r p e l y, r j o d y o b  
e z y o, - p r ^ e r t n o ~ y e y m.



0,2 22,2  $\mu$ !

~ 9. Aug 17..

an-Optik

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Handwritten text, possibly a list or a series of notes, including phrases like "z. B. bei", "ein", "zwei", "drei", "vier", "fünf", "sechs", "sieben", "acht", "neun", "zehn", "elf", "zwölf", "dreizehn", "vierzehn", "fünfzehn", "sechzehn", "siebzehn", "achtzehn", "neunzehn", "zwanzig".

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W/O.

W/O, 2 zu h. - c v o s m, c b

W/O 'w. s\*\* s - ; 1 r / r p.

1 W/O c / j o: m c / h s L r o s

2 W/O. b c v p y e, 1 m i g e / u s t e

2 W/O m u l l E p p e n. 2 1 b - R n, p

1 l. e o.

W/O, ~ 9. Aug 17..

1 l. e o.

11-Sept 18

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2 2 1, 1 - 1 / 2 2 2, - 1, 2, 1, 2 2  
2 2 2; c ~ c, e, 1 / 2; 2 1 - 2  
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W - 22 - 61, 7p. - 66/1/2, -  
ve, co 6 D M on<sup>2</sup>; m u o e l, o c p c l o  
e s n.

6 e h v / - 7 p, o, c e n s e r e l 2 -  
m 6 - 6 5, e v p e t - 4 p t, - 2 6 2 -  
c m m<sup>2</sup>, o - e x e n o; e t h. N e m  
e o 6 2 m - p e r, t D 9 9 p u 2 2 2 2,  
e 6, l e f e p o - 2 h 6 6 / 1 / 2 o 2, 7 p<sup>o</sup>  
6 6 o f ? 1 - e / m; 9 p u 3 k o - 8 0, e 1  
p e n f e, - 8 p s m - h u, e - m p  
2 2 2.

c 1 m - 2 l e f e t, u 1 m e o, c o 2 v;

so, cut, the n. common or? —  
cut, sm. 2 v of 2 common b'  
leafy, leafy — phi; m — 90  
cut, sm, e of 2 v, p. 1, 2  
no, common — 1 m 2, 2, 6 90 20  
leafy, leafy.

2 v of 2 v — 20 20 20 20 — 1  
sm, e' — v m m, v 6 5 0  
sm: e' — 2 v 2 v 2 v 2 v — 1  
e' — 2 v 2 v.

06, 06 2 v, sm 2 v 2 v, 2 v 2 v  
'ye' leafy — 2 v 2 v 2 v?

u b c.  $\mathcal{D}_1$  —  $\mathcal{D}_2, \mathcal{D}_3, \text{e b c}, \mathcal{I}$   
u o n, u b v /  $\mathcal{D}_2$ .

20 ..., ~ 9. Apr 17.. S<sub>1</sub>.









1.  $\mu \rho \sqrt{v} - \mu \rho \sqrt{v}; \rho \sqrt{v} - \mu \rho \sqrt{v}$

-  $\rho \sqrt{v} - \mu \rho \sqrt{v}; \rho \sqrt{v} - \mu \rho \sqrt{v}$

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$C_0 \sim 10. \text{ Apr } 17..$

1874

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so 2nd to 10, 11, 12/1500. 2 21,  
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c! ~ 6 10, 10, 11 2? 9 26 12/1500  
c! ~ 12 10, 11, 12, 12 22 22 22 22  
Co, ~ 10. 10 17..?

~ - 1947

~ 1947

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 ~ 1/2 [Prévan].

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 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2



1.  $\text{ker } \sigma, \text{im } \sigma \text{ linear}$ ,  $\sigma$   
 2.  $\text{ker } \sigma, \text{Schub}$   $\rightarrow$   $\sigma$   
 3.  $\text{ker } \sigma, \text{im } \sigma^2, \text{im } \sigma$   
 4.  $\text{ker } \sigma, \text{im } \sigma, \text{im } \sigma^2$   
 5.  $\text{ker } \sigma, \text{im } \sigma, \text{im } \sigma^2$   
 6.  $\text{ker } \sigma, \text{im } \sigma, \text{im } \sigma^2$   
 7.  $\text{ker } \sigma, \text{im } \sigma, \text{im } \sigma^2$   
 8.  $\text{ker } \sigma, \text{im } \sigma, \text{im } \sigma^2$   
 9.  $\text{ker } \sigma, \text{im } \sigma, \text{im } \sigma^2$   
 10.  $\text{ker } \sigma, \text{im } \sigma, \text{im } \sigma^2$



оно б р, м, л м г р з б / л -  
р з б м о / м о з з г р н г е, i  
v ~ г р / м о г р з. z<sup>2</sup> г р л  
л б л м / м м м м о - м о з о  
e. б -, i° » л о о! « м i л, ~ з - г р  
м е - -, z / - v<sup>2</sup> z. i z v d c o l / z  
v р л, z z ~ р м б / г р.  
i - s r, e b ~ c l - , h c l e o l o, e b v l l,  
l - e l l. i - b / - z. z v m, e i, ~ z r  
l m m n. i - r h e z ~ m m g r  
o, - m o p m s o l o g g l l z. - - r  
e z, v z m m / z, ~ e p m, c i b

— 2, e b r u n e d l u n t. e c v,  
v r i c l a, c i l, v c l u, u n j c u n,  
v c l u n g f b v h, i b v i', c b ~  
s o g e r d!

12 o r n b l e f u n t - d v n u - d e  
o p e e, v u l g r, e r u, d i u o ~  
g r c l z l, d s o u n d l; - 2 1 2  
v x l f o n d e s o c e, - o o - u o  
v r j e n, e e e n d ~ e o d b t. o:  
v l i. e f, o f o j, m e n - f n g k.  
12, e' h o c o d, h r - 4 n z m s o l l e.  
12 o r n s o l l e r z z e d. D e i - v

the  $\mathbb{Z}_2$  energy  $\sim$  by  $\mathbb{Z}_2$  symmetry;  
-  $\mathbb{Z}_2$  symmetry; -  $\mathbb{Z}_2$  symmetry;  $\mathbb{Z}_2$  symmetry  
 $\mathbb{Z}_2$  symmetry;  $\mathbb{Z}_2$  symmetry  $\mathbb{Z}_2$  symmetry.

as,  $\mathbb{Z}_2$  symmetry.  $\mathbb{Z}_2$  symmetry.  $\mathbb{Z}_2$  symmetry.  
The  $\mathbb{Z}_2$  symmetry,  $\mathbb{Z}_2$  symmetry,  $\mathbb{Z}_2$  symmetry  
of  $\mathbb{Z}_2$  symmetry,  $\mathbb{Z}_2$  symmetry.  $\mathbb{Z}_2$  symmetry  
of  $\mathbb{Z}_2$  symmetry,  $\mathbb{Z}_2$  symmetry.  $\mathbb{Z}_2$  symmetry  
of  $\mathbb{Z}_2$  symmetry,  $\mathbb{Z}_2$  symmetry.  $\mathbb{Z}_2$  symmetry.

-  $\mathbb{Z}_2$  symmetry)  $\mathbb{Z}_2$  symmetry!

!

$\sim$  11. Nov 17..









re uae; - H<sub>2</sub>O N m - e a, f u p  
m o r. u d b s, m) ' m, ' c b, r  
- b p o 2, e N / 2 m, b D / 2 H - b  
e, c, b) s b / u m o. - e f u b 2 b p / S m  
u, p c e m s e m b - p, - L b v - e o b,  
p o, c o d s e r / m, e b N u m e o  
L e c e a i t a z z p h t.

1 2 0 m t b s e y p, e b j ' v e r s ' h e / D  
2, 5 ' u l m - t - e b) a d e x v h v,  
- c u e t z l / f m. y l t L b, ' u  
1 / c u t m, o t) p o ~ v, o f v o m -  
L o v e, c u, s, h e p m a, e n b, 1 1



→ 460, - 110, 125, 130, 140, 150, 160, 170, 180, 190, 200, 210, 220, 230, 240, 250, 260, 270, 280, 290, 300, 310, 320, 330, 340, 350, 360, 370, 380, 390, 400, 410, 420, 430, 440, 450, 460, 470, 480, 490, 500, 510, 520, 530, 540, 550, 560, 570, 580, 590, 600, 610, 620, 630, 640, 650, 660, 670, 680, 690, 700, 710, 720, 730, 740, 750, 760, 770, 780, 790, 800, 810, 820, 830, 840, 850, 860, 870, 880, 890, 900, 910, 920, 930, 940, 950, 960, 970, 980, 990, 1000

6 1/2 v 2, e 6 r p y m 2 - m p - m  
be 2, 1/2 b j m, s r 2 r p y m i - e s  
vis-à-vis c t, 2 b - D l b r, j v p m i -  
e 6 r, - e r m h b e m p 2 ; - e  
→ 2 r p y m 2 b c t.

e r o, y l a m b a n - p j v,  
»... → 2 y - p l e t, o - p r, 1 2 p l  
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o - r »Britannicus« 2 b. e s 1 / u, 2 1





bt, eeff, scto, a p h c v, - 2  
wz, in p p, vob blv n p s t - 2.  
i, s p, i, p u m y e l e n t, o v e r t y y -  
g r ~ 2 1 2 ~ h, e ~ d ~ 2 m p p o  
c v. n o b t, e b ~ 2 m u n d ~ 2 f u  
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N l y t - e o z o, e t ~ 2 ~ g e n - i, n d y  
M ~ 2, m s c h v e s) ~ 2 ~ 2. u d d  
~ 2 ~ 2 ~ 2 ~ 2 - e a i b t ~ 2 ~ 2, o  
p u - o u e s h; o b u - 2, 2 p u l l k o  
s m ~ 2 ~ 2 / 2.

L b a m ~ 2 5 - 2 / h p o u, 2 1 p t



or! o / ge w r / n. r v ] ~  
nr, b / w n - m I re / q n, ) - the /  
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go ..., ~ 13. Apr 17..

e-ypd k

'zax eax ~ w L no. (2 L over k ypt.)  
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o k n, - i v D m o n z n - k. z  
k, z p t k, u e n b v z z z y - o u e n b v  
o m o n, ~ j k v p - y e b.

o e j n, z e ~ m p j o! - v c m b v  
- p e. e b v y z? D o n b - v, e b v y z,  
- o n b v, e b v p k, e b v p k k e. i z o - m e  
z n. l, e, e j b; k - i - z n, - m e j  
z n, l b u n - o - b. b k v p, l a? k,  
i c o, b k v p! i z o ~, e - e j c l a, e b v

of m - 2222222222 - 2222222222!  
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мбл/а, бл, — мбл/в, обл/лз.

м, с, о, е, з, р, ш, р, л, в, — в, б, м, — с

и, д, з, ж, — р, н, т, в, л, н, о, — с, о, е, е

и, з, ж, — м, н, т, о, с.

м, б, с, з, н, д, л, н, о, б, л, е, е, — е, —

и, м, л, в, р, з, л, в, н, о, б, — с, з, р, о, з, ж, о

— м, б, р, о, с, м, л, н

, е

Св, ~ 11. Авг 17..

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Main body of handwritten text, consisting of several lines of cursive script, likely a list or a set of instructions.

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1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100. 101. 102. 103. 104. 105. 106. 107. 108. 109. 110. 111. 112. 113. 114. 115. 116. 117. 118. 119. 120. 121. 122. 123. 124. 125. 126. 127. 128. 129. 130. 131. 132. 133. 134. 135. 136. 137. 138. 139. 140. 141. 142. 143. 144. 145. 146. 147. 148. 149. 150. 151. 152. 153. 154. 155. 156. 157. 158. 159. 160. 161. 162. 163. 164. 165. 166. 167. 168. 169. 170. 171. 172. 173. 174. 175. 176. 177. 178. 179. 180. 181. 182. 183. 184. 185. 186. 187. 188. 189. 190. 191. 192. 193. 194. 195. 196. 197. 198. 199. 200. 201. 202. 203. 204. 205. 206. 207. 208. 209. 210. 211. 212. 213. 214. 215. 216. 217. 218. 219. 220. 221. 222. 223. 224. 225. 226. 227. 228. 229. 230. 231. 232. 233. 234. 235. 236. 237. 238. 239. 240. 241. 242. 243. 244. 245. 246. 247. 248. 249. 250. 251. 252. 253. 254. 255. 256. 257. 258. 259. 260. 261. 262. 263. 264. 265. 266. 267. 268. 269. 270. 271. 272. 273. 274. 275. 276. 277. 278. 279. 280. 281. 282. 283. 284. 285. 286. 287. 288. 289. 290. 291. 292. 293. 294. 295. 296. 297. 298. 299. 300. 301. 302. 303. 304. 305. 306. 307. 308. 309. 310. 311. 312. 313. 314. 315. 316. 317. 318. 319. 320. 321. 322. 323. 324. 325. 326. 327. 328. 329. 330. 331. 332. 333. 334. 335. 336. 337. 338. 339. 340. 341. 342. 343. 344. 345. 346. 347. 348. 349. 350. 351. 352. 353. 354. 355. 356. 357. 358. 359. 360. 361. 362. 363. 364. 365. 366. 367. 368. 369. 370. 371. 372. 373. 374. 375. 376. 377. 378. 379. 380. 381. 382. 383. 384. 385. 386. 387. 388. 389. 390. 391. 392. 393. 394. 395. 396. 397. 398. 399. 400. 401. 402. 403. 404. 405. 406. 407. 408. 409. 410. 411. 412. 413. 414. 415. 416. 417. 418. 419. 420. 421. 422. 423. 424. 425. 426. 427. 428. 429. 430. 431. 432. 433. 434. 435. 436. 437. 438. 439. 440. 441. 442. 443. 444. 445. 446. 447. 448. 449. 450. 451. 452. 453. 454. 455. 456. 457. 458. 459. 460. 461. 462. 463. 464. 465. 466. 467. 468. 469. 470. 471. 472. 473. 474. 475. 476. 477. 478. 479. 480. 481. 482. 483. 484. 485. 486. 487. 488. 489. 490. 491. 492. 493. 494. 495. 496. 497. 498. 499. 500. 501. 502. 503. 504. 505. 506. 507. 508. 509. 510. 511. 512. 513. 514. 515. 516. 517. 518. 519. 520. 521. 522. 523. 524. 525. 526. 527. 528. 529. 530. 531. 532. 533. 534. 535. 536. 537. 538. 539. 540. 541. 542. 543. 544. 545. 546. 547. 548. 549. 550. 551. 552. 553. 554. 555. 556. 557. 558. 559. 560. 561. 562. 563. 564. 565. 566. 567. 568. 569. 570. 571. 572. 573. 574. 575. 576. 577. 578. 579. 580. 581. 582. 583. 584. 585. 586. 587. 588. 589. 590. 591. 592. 593. 594. 595. 596. 597. 598. 599. 600. 601. 602. 603. 604. 605. 606. 607. 608. 609. 610. 611. 612. 613. 614. 615. 616. 617. 618. 619. 620. 621. 622. 623. 624. 625. 626. 627. 628. 629. 630. 631. 632. 633. 634. 635. 636. 637. 638. 639. 640. 641. 642. 643. 644. 645. 646. 647. 648. 649. 650. 651. 652. 653. 654. 655. 656. 657. 658. 659. 660. 661. 662. 663. 664. 665. 666. 667. 668. 669. 670. 671. 672. 673. 674. 675. 676. 677. 678. 679. 680. 681. 682. 683. 684. 685. 686. 687. 688. 689. 690. 691. 692. 693. 694. 695. 696. 697. 698. 699. 700. 701. 702. 703. 704. 705. 706. 707. 708. 709. 710. 711. 712. 713. 714. 715. 716. 717. 718. 719. 720. 721. 722. 723. 724. 725. 726. 727. 728. 729. 730. 731. 732. 733. 734. 735. 736. 737. 738. 739. 740. 741. 742. 743. 744. 745. 746. 747. 748. 749. 750. 751. 752. 753. 754. 755. 756. 757. 758. 759. 760. 761. 762. 763. 764. 765. 766. 767. 768. 769. 770. 771. 772. 773. 774. 775. 776. 777. 778. 779. 780. 781. 782. 783. 784. 785. 786. 787. 788. 789. 790. 791. 792. 793. 794. 795. 796. 797. 798. 799. 800. 801. 802. 803. 804. 805. 806. 807. 808. 809. 810. 811. 812. 813. 814. 815. 816. 817. 818. 819. 820. 821. 822. 823. 824. 825. 826. 827. 828. 829. 830. 831. 832. 833. 834. 835. 836. 837. 838. 839. 840. 841. 842. 843. 844. 845. 846. 847. 848. 849. 850. 851. 852. 853. 854. 855. 856. 857. 858. 859. 860. 861. 862. 863. 864. 865. 866. 867. 868. 869. 870. 871. 872. 873. 874. 875. 876. 877. 878. 879. 880. 881. 882. 883. 884. 885. 886. 887. 888. 889. 890. 891. 892. 893. 894. 895. 896. 897. 898. 899. 900. 901. 902. 903. 904. 905. 906. 907. 908. 909. 910. 911. 912. 913. 914. 915. 916. 917. 918. 919. 920. 921. 922. 923. 924. 925. 926. 927. 928. 929. 930. 931. 932. 933. 934. 935. 936. 937. 938. 939. 940. 941. 942. 943. 944. 945. 946. 947. 948. 949. 950. 951. 952. 953. 954. 955. 956. 957. 958. 959. 960. 961. 962. 963. 964. 965. 966. 967. 968. 969. 970. 971. 972. 973. 974. 975. 976. 977. 978. 979. 980. 981. 982. 983. 984. 985. 986. 987. 988. 989. 990. 991. 992. 993. 994. 995. 996. 997. 998. 999. 1000.

f

520 ..., a 24. Anu 17..

bel-lyt U

1200/2000 ~ 600/1000

$\sigma$   $a^2 b$  — rd, 2  $b^2$  · 4 the om —  
 ju? meso b, 0 — 10 — yeh, v!, v r  
 1/2, 1/3, 2/3, 4/3 — 2 ~ 2/3. 1/3  
 U r v s r om a, — v, — v ~ 2/3, a 2  
 k, ov b m s — e r t, v 2 r y l h. 2/3,  
 — 2/3 2/3. ~ 2/3 2/3, e 2 ~ 2/3  
 20. — 6 om, e, v — 2/3, v, ~ — e r h v h.  
 R rd m, 2 om f s r — 12, 0, 1/2, ~ 1/2  
 y p. r, p r', e c o, 2/3. — v — : v  
 k m o a, f p s v, — 1/2 2/3, ~

neg. 2' wo \*\* l l n v e l ' w g r . 1 2 ,  
e . e p 2 , c , r h n . 1 j h / e , e . v  
p d . c ' g t u g l a n d ... u , c o r n b ,  
z u b , e . ~ v ? c . l n d , v i ~ u p v e 2 l  
g l g t . b o z , ' v v l g t v e , z z u  
j o e n , - ' 2 c u g t v e , v j f e n . - , o .  
d ' , b o b e s t e s h , z v ~ z l j d h m , c q  
b e e n n . 1 ~ D / i f e , - ~ j c t . b  
o , e - l j z h o p p d , b e n n g h j  
o , c , ~ e g o v , - , v - z d e .  
b v o p u , e - ~ n h ; v u l l j t e h . 2 n  
d h e n g l ~ 2 o l n p ? u c o ~ b ? ,

Handwritten text, likely a list or notes, consisting of approximately 15 lines of cursive script. The text is highly stylized and difficult to decipher, but appears to contain various symbols, numbers, and possibly names or abbreviations. The lines are written in a consistent cursive hand.

Soe, -1, com cles, fl Co c  
over wh o - n bl p o v i es ju.  
The e - g o r r e n u m b, e 1 - o o  
20, com m. 1, v r e n, e n 2 5 - fl fl,  
o, p r: u, a l e n o n y l l - 2 v o f s  
e r, 1 1 2 2 - e r o m 2.

c b e, c o 1 s m u, D k o e b, - e e ~  
p l o l, v, 1 1 v m k n p l 2, k 1 2 b  
e e ~ s j m l e n p l, D r e y o s r p l v.  
- a 1, 1 2 r x e, 2 v k, ) ~ b s l r o  
j s k 2 ) - l l u t, e b T y e r  
m, ) m s e f f u m ~ 2 b b l ~ x e!

1, m 20, m 6 Q  $\rightarrow$  / cur,  $\log$  11 1 2 der 0, -  
6 m  $\wedge$  co e ter: 2  $\rightarrow$  x f 2, 2' h  
gr.

v um 6 D e m 2 2' h 1 2 2, 1 0 1 1  
v. 6 2 2 1 1, 2 2 0 - c y e: e c, 1, 1 1 1 1 1  
1 1 1 1 1 1, 1 1 1 1 1 1 - ~ 1 1 1 1 1  
1 1 1, - 2 0 2 1 1 1, e 1 1 1 1 1 1  
1 1.

1 1 2, 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1;  
- 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1  
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1  
1 1, 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1



2 or 3, 2<sup>2</sup> or 3, 4 or 5.

Co, ~ 15. Area 17..

Do-yyd U

www.Lernzettel.com

(~ 6: 2 9 U W 330 Lernzettel.com S. 2, 60 2

60. U - ~ es Lernen und und. in 60 2 9

U. 60 2 9. 1 2 3 4 5 ~ 6 7 8 9 10, 60 2

U.)

... 1 2 3 4 5 ~ 6 7 8 9 10 11 12

13 14 15 16 17 18 19 20 21 22

23 24 25 26 27 28 29 30 31 32

33 34 35 36 37 38 39 40 41 42

43 44 45 46 47 48 49 50 51 52

53 54 55 56 57 58 59 60 61 62

Rechnungsmittel, die in der Bilanz  
als Vorrat, Forderung, Verbindlichkeit, etc.  
aufgeführt sind, sind als Vorrat, Forderung,  
Verbindlichkeit, etc. zu bewerten. Die  
Bewertung erfolgt nach dem Marktwert,  
wobei der Marktwert der Höchstwert  
ist, den die Vermögensgegenstände  
zu dem Bewertungszeitpunkt erzielen  
können.

Die Bewertung der Vermögensgegenstände  
erfolgt nach dem Marktwert, wobei  
der Marktwert der Höchstwert ist,  
den die Vermögensgegenstände zu  
dem Bewertungszeitpunkt erzielen  
können.



22.

szo ..., ~ 14. Anu 17..

on-apt 11

Handwritten notes

sci: 11 - 11/11/11, 11/11/11, 11/11/11  
11/11/11, 11/11/11, 11/11/11, 11/11/11  
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11/11/11, 11/11/11, 11/11/11, 11/11/11

- e e n d m e t t o p o r t r e y . - n c w  
 h, i) - l e s t h e o v e r s e p p e n , c e n  
 n l o g z y z e - n i , p u j o n e , b j f z e .  
 n o o b z y z e - h , i e s n , s i j e r , e  
 r e , j t e e c t o - j l , p l s - n e , i , o  
 q u e r , e . l i h b o f z n n n n l i ; - e  
 a , c , i - b p z z .

1 c o s . 2 - p z n e o f x e , e r i c n z  
 h e n t . n e c n i j o : - i n n o ( \* , i ) l o  
 z s - b u t z l - n z y p l s o r , j n n  
 o p p l , p l n , y t i z e n e t o , o b ) h e z y  
 n z - c o e o j m o - . o y t n p l z n

267, 661 ~ 650 26 N<sup>m</sup> N<sup>1</sup> C ~ 10,  
0 ~ 13, 26 26 1/2 26, — 11, 0 1/2 ~  
0 1/2 1/2 1/2 ~ 1/2, 0 6 6 1/2, ~ 0 6<sup>2</sup>  
26 26 1/2, 66 — 10 10 10 10, 11 11 11 —  
1/2) — 11 11, 11 — 11 1/2 1/2  
1/2.

— 11, 11 11 11 11 11 11, 11,  
11, 1, 1, 11, 11 11; 0 6 6 1/2 — 11 11  
— 11 11, 11 11 11 11 11, 11  
11 11 11 11 11 11 11 11 11 11 11  
11 11 11 11 11 11 11 11 11 11 11  
11 11 11 11 11 11 11 11 11 11 11



$m - p_1 \rightarrow b_2 / M \text{ of } p_1 \text{ of } H, c_6$   
 $\rightarrow \text{the } p_1 \text{ of } (p_1, e_1, e_6) \text{ of } N \text{ of } p_1$ ;  
 $m \text{ can } b_1 \text{ of } b_1 \text{ of } e_1 \text{ of } c_6 \rightarrow b_2 \text{ of } M \text{ of } b_1$   
 $on?$

$c_6) \rightarrow \text{the } b_1 \text{ of } b_1 \text{ of } b_1 \text{ of } b_1 \text{ of } b_1 \text{ of } b_1$   
 $o \text{ of } b_1 \text{ of } b_1 \text{ of } b_1 \text{ of } b_1 \text{ of } b_1 \text{ of } b_1$   
 $Direct.$

$D_1 \sim x_1 / p_1 \text{ of } b_1$ ;  $b_1 \sim x_1 / p_1$   
 $b_1 \sim x_1^2 \text{ of } p_1 \text{ of } e_1 \text{ of } b_1$ ,  $b_1 \sim x_1 \text{ of } b_1$   
 $p_1 \text{ of } b_1 \text{ of } b_1 \text{ of } b_1 \text{ of } b_1 \text{ of } b_1$   
 $b_1 \text{ of } b_1 \text{ of } b_1 \text{ of } b_1 \text{ of } b_1 \text{ of } b_1$ ;  
 $b_1 \text{ of } b_1 \text{ of } b_1 \text{ of } b_1 \text{ of } b_1 \text{ of } b_1$

gof, r z i m o, - e. l h l, u g n l. c. d  
~ z p u n, - e l r j e o, l r - l. d,  
e. y f, o p p j p h. i e n z e n, u o n -  
L, o r b z w ~ c o z b e a p u n? b o z, 1  
z n. l, e, ~ n p p j l, u - z p e i z  
g u, i, h u n.

z z p l l e r o ~ e. z, - h j l r, z,  
z e l, z, u e f e i; c, u e x, n d e l, o) - h -  
l b u n t, u, u ~, p u. b b  
u ~ z y z b<sup>o</sup>, - d z, l b p u n ~ r z p d  
o ~ r z o f.

u t d, ~ h e l k o, e ~ z. 1 c e n p b, o

10 - ge ny nd use, co b i c o ~  
zy sm: - 6<sup>th</sup> P. ed. D. 6 ju - P. 15 co  
n. S co n! o c v, | M ed: S ~ h, 1, 2  
of e, 1, 2 ed, - 11 co, 2, 3.

12 x, 0 6 ny P. vnt 2, p, p, v, v, v, v,  
h, u | 2 y 2 P. 1 2 3 4, e e c v i D  
y, p, p' s e' t. 1. n L r o p b, d p 1.  
1 y f l - 2, p, p, u l, - 1, 2 o m.  
- v, 2 h s u - 2 n 1. 4 h W v y  
y h, e, 1, p o l. 12 x e l u o m h, u  
6 e S M E p, - 1, h h, e b v e n d.

13 - h, ~ 2 x u l l v, p v u v. 6 ~

Jeun, e1 ~ bl p u n - t - p, p p  
we re - v r v o - y p, e1 p e /  
off re - b, o ~ c o n o - t u r i ;  
~ bl . b. r, o n a s p j u n, a, v r  
the k o p p - u n t z f, l e r  
t u t, ~ m i b l l o - , l o r s p j v h.  
l e r o r z z m n, n - a r m l u y l t . b  
o t l e ~ n l e r o b u v l e t, e i n  
v u t p, r p u n t, p l t r ~ f, - z z  
a r t o s p j e n f u . h k o - , r t p j  
o r, s z ) ~ h s o p e m o r o b w l l e n t .  
i o f p ~ p u n b, - b o l c o l u n c o o n . b

Ac 10, - - a r / r r; D / c m o  
- Hfe<sup>2</sup> r. r m y - r l e g m o b,  
e r b e b / u o o r, u o j u, i d o j o b; b  
r z ~ C u: b u o l b p d. b / L r o - b  
u, b u t - l, - j l e r, - u o e / z,  
- j o - d d ) r m y r r r r  
z m.

1 u t r o r r r e r. r c e e d e t, o. C u l l e  
L r o, h e r r v - u d y, g e, r i l l -  
u e l l m m d p r; u r l e g o r - r  
p. 1 u - , o r e f t / s o y, d e r  
- g e u l o s, c h u f D, m L r o -

En° flet, — e h s a e 2 2 f  
ver f, \*\* — d. u. — r r o e g,  
f d, 1 1 2 — r y s v z o b e i; — e b  
D a — l D r g m 6 4, f 1 6 —,  
m 2 5 1 0 2 0 / m, 5 5 v ) / u f.

— u e, v b 4, e h s L r o n p u l e, 2  
u L e n / f d, d 1 2 r d e — y l t v 2  
m g e r. 2 D 2 d r, 5 2 p — o v  
D i e u r ~, 2 e v m / f e n. 1 k 2  
e f o ~, 2 1 ~ y e y l 2 ~ m / b u —  
p r ~ u, 2 6 e f / u d l l m — 6 2 r h e /  
u; ~ u e r s o s t, v. 1 r e 2 ~ o ~, — e

be, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.

es, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.





U S e n s / m .

1 a / s p m - v b r , b z ~ z o c h u . - ,  
m c b o m l , c o e r l b u . j ~ v d a q  
s y f - m p f ; m , u r d , e - p p d t s  
m . ~ v - o e z w a z t h r r e m , e  
b e l u z i g g u o .

1 b o m l l i o . c o y m ; f e o m ; c b o  
p l o o c , c b f z y s r z e w . m . f . w  
e r l l , k o j l , o p p o j y m - , f z z ~  
l o o - v v , o o s !

1 d m c . / o m , e i m e n s p d v . d  
1 u r s z g t h b - x d s ~ l , ~ , r a



11-10-11

Handwritten scribbles

Handwritten notes, possibly a list or a series of observations, including various symbols and numbers.

102 - Jan: e' ce, use, ... (2, 1).  
Lef u' er m - 600, ev S u' er p e - e  
m u' - S<sup>2</sup> h u' b v d e l j u, e b) R /  
y p<sup>2</sup>. 4 n b l e f, m b p d e l e r, e b v b  
u' u, m c o 2 i e p u, 2 b m j u m? d, v p  
2 u' h e p e 2, - y h b v l e 2 u' u' ?  
W h e r j u b l, e - e e e j u d i: - e  
1, 2, 6 2 l e r, c a i e p w o 2 y o p t  
2? l e r m x u' , v p l e l, u' e 2 y p u, i  
y p u' v p d, b l e 2 y o l j u' - l v  
u' j u d i: v h b p e r - e u' e t u' j  
2 u' p u, e - t o h o u' e d l, 2 u'



co-; ebb to  $\rightarrow$  1/2 hour at 10:00, - 10:00  
1, v/om, co-12. c-1 v/ell, m-09-0-0-0-0  
1 p-12; - e-1/2 v/ell, c-1 b-12, v-12  
y-er?

n 15. Nov 17..

L-1.







von 100, 100 1000. ca  
b; j l n v r - c m v r b 2, 0, 1, 0, 1  
m / 2, v r l d l h s - a c - m l  
v m v b, 2, 1, 0 m r m l l e e, 1 / j r,  
0 0 c v r d l a.

1000, 100) / 5 - 1000 1000, 0, 1 v  
- v r l v. n b c m v r, e e l 0 0 r y  
e s t, - e b o p o o u e r e r, e b) d l h r /  
p r e g e t l r i, 2 r r y, 1, 1 8 6 l r r l.

e s 2 6 e r r n d n, 2 b y d l - 2) /  
p r, v s r b j r, 5 2 6 / r y l c n, e -  
v l e r v b. - c v e b - e s o c n, 9 6 e b y /



Quadrant - h.

u No. 2 M L o m b l z m u d h  
w b r p z, e b r h) s r ~ p o e, b /  
j d. b c u d ~ p e, s r h p e, ~  
u b x ~ e h e b p h ~, s b o n  
u u, n z r e, h b ~ p e s, u d h. b z  
j / p, p ~ s p, s p, ~ h l, y. / b c,  
e s r ~ m, p d' l p ~ e p t ~ u. b o z  
z ~ u j - z h v / e s z o r, h b z u ~ u j  
o h e s, / o e, b j / u. ~ p o f b) p e  
u v; ~ s o f o p d' p, ~ h  
z e p p; p r ~ o ~ j p m, l e n b



chov m/20 20 - cen b) ex, e1/P  
 v, ob v, y b v. e r, S L<sup>o</sup>,  
 - b<sup>o</sup> v/ r d e u ~ m/ l u, c b r  
 u o r e f<sub>2</sub> / s m. ~, 1 r o / - c ~ r o,  
 c o, v z e r v, c o, <sup>2</sup> v e z e r v, ~, ~ m ~,  
 s h. e ~ b v r: c, v h e ~ r l r c  
 f o s, v ~ / l u e v o r, 1<sup>s</sup> ~  
 m r z m. s b c.

~ 16. čer 17..













erste e h<sup>o</sup>, cobu<sup>o</sup>; -ten, c  
-20, -1. the <sup>o</sup> - h<sup>o</sup>, -lt - a  
20; ko j<sup>o</sup> u j<sup>o</sup> l<sup>o</sup> i g l<sup>o</sup> n a; e s he -  
D r b<sup>o</sup> h<sup>o</sup> a b<sup>o</sup> z l - i g d<sup>o</sup> j<sup>o</sup> p a  
no. the <sup>o</sup>, ~ - l<sup>o</sup> e s<sup>o</sup> v o e  
~ u p<sup>o</sup>. i p<sup>o</sup> g<sup>o</sup> y e e<sup>o</sup>, v e m<sup>o</sup>  
z j<sup>o</sup> j<sup>o</sup> b<sup>o</sup>, c e e<sup>o</sup> ~ j<sup>o</sup> o ~ o  
n a o o b<sup>o</sup>. i z, s r o m<sup>o</sup>, e e g<sup>o</sup>  
e y e, i - s ~ e u g<sup>o</sup>, i o<sup>2</sup>, the  
- h<sup>o</sup> n ~ h.

re. n<sup>o</sup> l<sup>o</sup> o n. the <sup>o</sup>, i e p<sup>o</sup> s<sup>o</sup> - h<sup>o</sup>  
y<sup>o</sup>. i ~ e s a n a ~ b<sup>o</sup>, e - h<sup>o</sup>

~ 26 n n o, - ' e a i g d. 1. J h a n t i  
' j u l l h f s e k, v e o, u i n s e r t - 1  
v d, e. 1. 5 o n e l y f u n t. n o d r e m d  
' o ~ t h e o s q u a n t e C u: 2 o s t. e  
v e n t e, e. 1. 5 u n n t, 2 e f ~  
J 2 n, e b b f 2 u - 2 e t ~ v s  
n 2. t e ' e s t o o e o b o - s t e l ~, 2  
p e f e n s a ~ e n n o b l y f u.  
e a t, d / p. 1, ~ n i g d a, s t ~ s ~ n  
b n; - ' o s q u l, e b, ~ f o s p p e, ) ~ 2  
e n v ' b o n e f o n - q f t h e p u n m; 1  
n e t f, ~ u n b e a, ~ 2 n n, c i t n

and, yet, at length.

the, in so end, all of your her-  
lected of; it is for you  
to W. Dr. of of the 2, 11, 10

20 - - - to you the, in so end of

pt. 2 - - - the ca - - - you son - - - 14

mi: ter ca - - - e. the pt. 2 - - - 14

in pt 10 - - - 12 - - - 14, 15,

e - - - 10 - - - 12 - - - 14, 15

in, the / the / the.

be - - - 10, 12, 14 - - - 16

and. in, e - - - - - 10, 12, 14

un —, of, e reg, s ~ de un ~  
yut e e ~ notu — / d'orge ~ s' — °

Bois de Boulogne.

've n - , lo e d' u r r h over l n  
m ter l e o , ) g n p l , e t e o e e n e r  
c d - l e ' t s d . x l e r , o b o r , i u o l ,  
p l , - e o , c o ' f r a d t e f u l l [Historio-  
graph] L n , : ? p o n o / u e n n , e  
- B e t l u b c e r u h u n , -  
o o 2 , e ' z u n , ' q o e t d l e n t , z  
m l l e n 2 p e f o t . e o m m c o l d ;  
e f d .







grj, o - yf b, e - e 2<sup>de</sup> We  
st - u - u, - e - n - m - m -  
grj - u - m - o - u - n - e - o - j, - m  
n - e - s - t - y - f - b - e - l - p - a - 2 - j - e - u - v - j - j  
gr. o - b - j - m, 2 - h - e - m - l - a - l - e - u - l - o  
gr. e - u - y - r - m, c - u - c - e - o - u -  
- e - s - t - l - a - u - - - u - j - j - o - l - o - f - s - e - c - a - n -  
e - u.

h<sub>2</sub><sup>2</sup> + o - o - y - m - y - r - a - o - ~ - h, - f - W - 1 - 5  
o - u - m, - - u - - - y - f - s - i - y - e - y -  
f - h - y - p - : - » - u - b - 2 - o - j - l - a - v, - o - ~ - m - f - h  
f - j - f - h, - - - m - y - y - m, - - - o - f - j - e - 1

Podzielmy, w których  $m, n \in \mathbb{N}$   
liczby  $a, b, c, d$  są względnie pierwsze,  
czyli  $\gcd(a, b) = \gcd(b, c) = \gcd(c, d) = \gcd(d, a) = 1$ .

Wówczas  $a^2 + b^2 + c^2 + d^2$  jest wielokrotnością 2.  
Petite Maison  $m, n \in \mathbb{N}$   $\Delta^2 \in \mathbb{N}$ .

—  $\sqrt{a^2 + b^2}$ , w którym  $a, b \in \mathbb{N}$ ,

$\sim \sqrt{a^2 + b^2}$  jest liczbą całkowitą,  $a, b \in \mathbb{N}$ .

—  $\sqrt{a^2 + b^2}$  jest liczbą całkowitą,  $a, b \in \mathbb{N}$ .

$\sqrt{a^2 + b^2}$  jest liczbą całkowitą,  $a, b \in \mathbb{N}$ .

Wówczas  $\sqrt{a^2 + b^2}$  jest liczbą całkowitą.

Wówczas  $\sqrt{a^2 + b^2}$  jest liczbą całkowitą.

Wówczas  $\sqrt{a^2 + b^2}$  jest liczbą całkowitą. Petite Maison.

f S m the c ~ ght m n c o b)  
ygn » n n ~ b? « ygt e neg, = ygn S t  
~ ge, o, - lo ~ l u. l l e m ~ z,  
w d d t o ygn ~ j d j n b z b g y, z o,  
i. l j x t.

- n d, t. l l y t ) ~, - ~ l l b, o  
z n o ~ s d t, o o ~ n b) l. z s y g e l.  
l n r e ~ c c - b) p ~ w e t ~ n g y.

b d l, e, y g s ~ b, i ~ n ~ k z ~ n ~ n  
z, ~ k l ~ l - o p ~ l ~ n ~ t ~ n ~ l ~ o t  
w d j t o ~ n e, - i, d s ~ o ~ u ~ a ~ n  
l ~ n ~ e ~ p l, ~ j ~ n, ~ y g s, ~ j ~ s ~ l, ~ n

6.  $\forall x \in \mathbb{R}. \exists y \in \mathbb{R}. x + y = 0$  is a true statement  
of  $\mathcal{L}$ , since  $\forall x \in \mathbb{R}. \exists y \in \mathbb{R}. x + y = 0$  is true in  
 $\mathcal{M}$  (where  $\mathbb{R}$  is the set of real numbers).  
— here  $\mathcal{M}$  is the  $\mathcal{M}$  in  $\mathcal{L}$ .

—  $\forall x \in \mathbb{R}. \exists y \in \mathbb{R}. x + y = 0$  is a true statement  
of  $\mathcal{L}$ , since  $\forall x \in \mathbb{R}. \exists y \in \mathbb{R}. x + y = 0$  is true in  
 $\mathcal{M}$  (where  $\mathbb{R}$  is the set of real numbers).  
— here  $\mathcal{M}$  is the  $\mathcal{M}$  in  $\mathcal{L}$ .

—  $\forall x \in \mathbb{R}. \exists y \in \mathbb{R}. x + y = 0$  is a true statement  
of  $\mathcal{L}$ , since  $\forall x \in \mathbb{R}. \exists y \in \mathbb{R}. x + y = 0$  is true in  
 $\mathcal{M}$  (where  $\mathbb{R}$  is the set of real numbers).  
— here  $\mathcal{M}$  is the  $\mathcal{M}$  in  $\mathcal{L}$ .





~ 1948 U

'you ever ~ 23 L no.

22, 2 2 22, a n d, f, c i s e s? a  
W - v c, l u s m m j m? a n v,  
n l - ~ 2? ~ - m n, 4 p t h y t n. n n  
90 p r o - m r e s! L e n d, ' v s l  
f 2 3 - L b, L e n d n o p - n o p s.  
' 2? c o. n, g, - c o l, c o n. e, c n e s p t.  
' 2 v m f l p t - ~ f e y f f n. - 5 p o,  
- d l n, c a b o z n - a. 2. v e n / o n? b b  
f h n e s m 2 6 ~ c y e d / n? s, w, 1 v o  
p r. 1 s b u e t. n, k, 1 e r 2 0 n o

u, n, m / E.

u, - 1 / C u, 1 2 0 6 2 2 - C D - l

u, u, C 1 2 2, a 1 v: 1<sup>c</sup> 6 2 2 / a. 1 2

v / u - a v: 1 2 6 / p. 1 u n n 2 u

o e r l v. e o n, e o n, e o y b. - e

e. h n n l e t, c s 1 e 2 l e n t! /

- e 2 2 2 2 2, p 2 2, m, - 6<sup>c</sup> - u, 2 2

p e u u. 1 e v - 1 0 2 6 - 2 - 1 m p 2.

C 1 6 u 2, p 2 2, e 1, m n n; C 1 6 v 2

- p 2 2, 2 2 2 2, 1 g u n n. 2 l e 1 e

p.

D, o a e 2, o b 2 2 2, ~ 2<sup>2</sup> l e - l e n d 1. e o





zur 2. h., e. l. r. o. o. g. g. n. 12 - e  
n) o. s. v. - p. r. e. h. u. s. - 9 - n  
d. h. y. ' l. v. - p. / s. e. n. t. o. ! - c. i. r. l. e.  
r. p. r. u. t. , e. b. v. b. / s. e. n. z. h. , e. h. e.  
n. d. - s. i. / - , e. b. v. / z. h. m. b. g. n. !  
c. i. e. o. l. e. r. i. m. b. e. l. e. f. f. ? - c. o. s. o. m.  
p. t. b. , i. b. d. e. - l. e. b. d. e. h. , - p. h. , e.  
i. b. t. e. n. o. s. t. ? n. e. p. u. d. e. h. e.  
b. , / j. n. u. m. m. b. , c. o. b. e. s. t. , e. l.  
e. b. z. h. e. f. f. ? - m. b. ) D. e. , w. , o. z.  
h. e. m. m. o. g. s. h. e. ? , d. v. m. e. d. e. , /  
e. e. o. l. e. c. o. b. / m. o. f. , e. h. t. , / b. e.

u ~ u, - u, 6 l ~ u ~ o, j o h,  
u ~ p h o k u ~ u, - I m E z u  
j o h.

• 9 e / u ~ u - o e r ? u c o h, m,  
o, e b p h, p h u ~ !, u, i, o, -  
~ e j l u ~ u ~ p e : o f, i r - / u  
h, u ! e

Ce, ~ 18. Aug 17..

f-lyd ll

1205/205 ~ 500/500.

cov ~ rd. e 4! 6 uc b v r 4 w j x b, m - 6

— v m, a, v m? p, r m l, l,

col ~ rye: 2 j m - v! ~ r j f m p l o

p l, ~ r p l. c b r l b l l b l l,

em b b p l l! a — 2 m — p; 2 p -

c ~, r l u l u, r b o u r y,

—! o m; l l, ~ r r p r r v o r l,

10 - 100.

e b, r ~ p l p l ~ l l l l, r o m, v -

o ~ l l l 2 p l, 1 2 ~ b, i b, o b p l, l, ~

2222222222, 11 ~ 11 222222, ~  
~ 11 11, 22 22, ~ 11 ~ 2222. ~ 11 11  
22 22 ~ 11 11 11 11 11 11, 22 22  
2222 2222, 22 22 22 22 22 22  
2222, 11 11 11 11, 11 11 11;  
22 22 22 22, 22 22, 22 22 22  
22, ~ 11 11 11 11 11 11 11 11 11  
22 22 22 22 ~ 22 22, 22 22 22  
22 22 22 22, 22 22; 22 22 22  
22 22 22, 22 22, 22 22 22 22 22  
22 22 22 ~ 11 11 11 11 11 11  
22 22, 22 22 22 22, 22 22 22











2000/10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.

verho 2, ) Der 22' 1/2 glt, 666/2 per  
 10, 1) 2y ~ 22 m lats 2m - el jf l  
 ber, 1) jf l - hi; - 1) / a b h, 2) jf l  
 m jf l<sup>2</sup> jf l, el - 2: e<sup>2</sup> 22 h, 12  
 m m jf l jf l ~ jf l l e m.

u co 2, 22 jf l h jf l<sup>2</sup> a 2 o p, e 1 s  
 ~ m m jf l, 1, 1 v jf l 2, - e 1 2  
 h jf l m<sup>2</sup>, a 2 h jf l, - 1 a, - 2  
 ab, m e b<sup>2</sup> / o l e h e<sup>2</sup> jf l, - 1 h  
 2 y m - o jf l d; b<sup>2</sup> m b<sup>2</sup> o jf l  
 e m; 12 b jf l - a m, e 1 2 m o m v.  
 o 1 2, d h, a 1 2 ~ 22 h - e jf l jf l - j



20 Le m, r p h - c, v ab z p /  
w, r e v e r j ~ d i l e j f e m. - 2<sup>de</sup>  
o n d e 2, ~ v p, ~ d i s p s, p e t  
l e j u g n. i c a 2 o h - p r o b m e r  
e m t, ~ r g l p, ~ o f t) ~ v e m, e r v  
~ m t e p n r ~ a s p. i d  
x d d e j p i: v l e p j o, a v j c p, -  
e f t, v e r, v l g e n r o n j p n. 2 ~ w e z  
a i b, ~ f e t, ~ c e t: ~ r e t - r e t e  
~ e e m t ~ d ~ r g e r, e d t d r  
~ i: ~ v d j e m p t v e n - p / v e s o r,  
o c o v p e n t a.

and ~ v d n t r o m a s ~ d ~  
2nd ~ b ~ v ~ , - , p a r a g r a m ; S ^ 2 v ,  
h y c n t , ) / r y e s / o ; v n d o f y .  
o ~ ) e m , e i o ~ h u d h d , p r o b ~  
x - m l e , j r n d . n e s i n p r o b a ,  
D ~ r h o u t , - v c a m e r u s d ,  
v i ~ r y h f u S ^ 2 , - b i n a , s i i  
v o ~ r ~ v e f f e r , n v I n  
z o j ^ 2 o ~ v . r ~ r o n ~ , e b p f u  
~ ~ e y r o c n o s t . ~ r n l a  
m : 1 ~ ^ 1 / r o , 1 ~ ^ 1 o , - ^ 1 e y , v j l h , n  
v D . l e y .



Handwritten text in a cursive script, likely a letter or document. The text is written in a fluid, connected style. The content is illegible due to the cursive nature of the handwriting.



de h. e. l. t. 2 - no o. r. f. o. n. d. , v  
v. t. r. e. n. g. u. n. t. - u. n. s. b. e. l. n. e. r. , o  
p. e. n. c. i. l. b. l. m. n. o. p. t. e. a. h. l  
S. l. b. n. - , o. i. u. n. r. o. i. b. f. p. ,  
p. s. h. d. h. o. - n. o. p. n. e. n. s. o. l  
D. h. r. n. n. S. u. s. s. o. l. p. o. r. n.  
h. , e. l. l. p. , n. e. e. j. v. b. x. e. i. p. x.  
S. u. n. n. o. , f. y. - h. l. r. n. a. e. n.  
d. n. p. a. t. , - l. h. t. , e. s. n. r.  
h. h. t. - l. e. n. - a. p. e. r. s. i. e. c.  
i. p. o. u. e. i. t. , n. t. o. l. e. t. e. l. e. t. b. , i  
s. o. n. o. c.







v2, v2. n, es n ef 2 va m, n,  
-, co, l ~ w o s t, - e s t r m  
f 2 o b b.

Dr, r y v l, n, e s r h o r -  
n h h, ~ r o r e r e [Amende-  
ments], ) s o e - w e c h, m c m e e  
s t: q m n d v r o s t, e n n e s o  
[Duennas] ~ y w e r r w e - r w e h  
l e, c o b r a n n t, r - c, e b l r p d  
c d, e r n n d s t, - t s d r - w o s j u. e  
s t 2 d v d e ~ h h, h u 2 2 / r y n  
l. i a n y t, e r n n t, r - , - o n



√ — (μ, e) ~ i p f, i i u t, e  
z z p u e t t, — o e n t e ~  
g l e n, p r u u.

6 0 0, e, v p m y g e, — 9, c, u d i z, e,  
r u u e v p l b m, h u n. c o u d l  
u, l u — D<sup>2</sup> l u i l' z t. — h e m  
r o u a u d h u. i z — c h f u f e u,  
p i c, j m, s e m e a u u j. o. i p a d  
2, s t j r e u, s c h z e u u s  
u u u u.

9 — i e b, u u b j f u, u ~ u u t  
u o ~ u j u, u u l s t u z t — d

zu 60 2 2, 100, 100 100 - 10, 10, 10, 10,  
~ 200 10, 10 100 2, 2 100, 10, 10  
100, 100 2 2 100, 10, 10 100  
100 100 100. 100 100, 2, 10, 10  
2 200 100 100 100, 100 100 100  
100 100 100 100 100 100 100!  
100, 100 100 100 100, 100 100 100  
100 100 100 100 100, 100 100 100  
100, 100 100 100 100 100 100, 100  
100 100 100, 100 100 100 100 100  
100 100 100 100 100 100 100





Handwritten text, likely a list or notes, containing various mathematical symbols and expressions. The text is written in a cursive style and includes terms such as  $\cos$ ,  $\sin$ ,  $\sqrt{}$ ,  $\frac{1}{2}$ ,  $\frac{1}{3}$ ,  $\frac{1}{4}$ ,  $\frac{1}{5}$ ,  $\frac{1}{6}$ ,  $\frac{1}{7}$ ,  $\frac{1}{8}$ ,  $\frac{1}{9}$ ,  $\frac{1}{10}$ ,  $\frac{1}{11}$ ,  $\frac{1}{12}$ ,  $\frac{1}{13}$ ,  $\frac{1}{14}$ ,  $\frac{1}{15}$ ,  $\frac{1}{16}$ ,  $\frac{1}{17}$ ,  $\frac{1}{18}$ ,  $\frac{1}{19}$ ,  $\frac{1}{20}$ ,  $\frac{1}{21}$ ,  $\frac{1}{22}$ ,  $\frac{1}{23}$ ,  $\frac{1}{24}$ ,  $\frac{1}{25}$ ,  $\frac{1}{26}$ ,  $\frac{1}{27}$ ,  $\frac{1}{28}$ ,  $\frac{1}{29}$ ,  $\frac{1}{30}$ ,  $\frac{1}{31}$ ,  $\frac{1}{32}$ ,  $\frac{1}{33}$ ,  $\frac{1}{34}$ ,  $\frac{1}{35}$ ,  $\frac{1}{36}$ ,  $\frac{1}{37}$ ,  $\frac{1}{38}$ ,  $\frac{1}{39}$ ,  $\frac{1}{40}$ ,  $\frac{1}{41}$ ,  $\frac{1}{42}$ ,  $\frac{1}{43}$ ,  $\frac{1}{44}$ ,  $\frac{1}{45}$ ,  $\frac{1}{46}$ ,  $\frac{1}{47}$ ,  $\frac{1}{48}$ ,  $\frac{1}{49}$ ,  $\frac{1}{50}$ ,  $\frac{1}{51}$ ,  $\frac{1}{52}$ ,  $\frac{1}{53}$ ,  $\frac{1}{54}$ ,  $\frac{1}{55}$ ,  $\frac{1}{56}$ ,  $\frac{1}{57}$ ,  $\frac{1}{58}$ ,  $\frac{1}{59}$ ,  $\frac{1}{60}$ ,  $\frac{1}{61}$ ,  $\frac{1}{62}$ ,  $\frac{1}{63}$ ,  $\frac{1}{64}$ ,  $\frac{1}{65}$ ,  $\frac{1}{66}$ ,  $\frac{1}{67}$ ,  $\frac{1}{68}$ ,  $\frac{1}{69}$ ,  $\frac{1}{70}$ ,  $\frac{1}{71}$ ,  $\frac{1}{72}$ ,  $\frac{1}{73}$ ,  $\frac{1}{74}$ ,  $\frac{1}{75}$ ,  $\frac{1}{76}$ ,  $\frac{1}{77}$ ,  $\frac{1}{78}$ ,  $\frac{1}{79}$ ,  $\frac{1}{80}$ ,  $\frac{1}{81}$ ,  $\frac{1}{82}$ ,  $\frac{1}{83}$ ,  $\frac{1}{84}$ ,  $\frac{1}{85}$ ,  $\frac{1}{86}$ ,  $\frac{1}{87}$ ,  $\frac{1}{88}$ ,  $\frac{1}{89}$ ,  $\frac{1}{90}$ ,  $\frac{1}{91}$ ,  $\frac{1}{92}$ ,  $\frac{1}{93}$ ,  $\frac{1}{94}$ ,  $\frac{1}{95}$ ,  $\frac{1}{96}$ ,  $\frac{1}{97}$ ,  $\frac{1}{98}$ ,  $\frac{1}{99}$ ,  $\frac{1}{100}$ .





e  $\sim$  20, e  $\sim$  6 / 5 v  $\sim$  1. l p 2 b; on  
e  $\sim$  20. col 11, -  $\sim$  1 r 2, -  $\sim$  1 c 2;  
-  $\sim$  1, -  $\sim$  1 / on  $\sim$  e  $\sim$  2 f c  $\sim$  5 v  $\sim$ .  
as!

Ce,  $\sim$  20. Apr 17...

e-lyt k

we Lon ~ ye ens.

22, ch zy v r k w ! 14, 20 ge  
on / ~ r, 2, r w ! 12 k l be / be,  
- h v, w, s, s a. 12 o p, s  
r s; u e - l, c o, m u l: 12 j k  
m k p, - e v e. 4. u r r: / e d.  
c o ~ b e r o n, e r k m / e', e b / u -  
u ~, 2 r o w r m? ~ b  
s u, p / k, c - h / u - r r: o -  
2? - j / v, e, / m v s b, r p m; - l p  
k, b e r ~ 2 u. c a l l e r l m / p r, -

• e/2 ze; 1 n r / e r u; c 1 l e 2 p a,  
c 1 s p n<sup>2</sup>; e r s n ~ h p h, - e e  
→ m n, e r, u e l n, c o b o f. 1 o r l, e 1  
/ D o f, - b e s y t o m n, c o ~ b e r,  
e 1 4<sup>2</sup> c b z, e e ~ s; b e b e e z, 1 n  
h / n.

z u b e r, e - v n p i; s u t e n n p u l / c, 1 v  
s n ~ c o c l o t, n y p m? f.  
p h; o c 1 p n b c v. 1 b b p n<sup>2</sup> p n,  
e - b; - n ~ n n u, c 1 b e, e 1 n y p h  
c v. n c 1 o, e b D b<sup>2</sup>; - e n y ~ v z e,  
- n p e 2 l n, o 1 s - e v, c o v<sup>4</sup> / b.





20, 2e 00 / L h, - c, e 1 00 4, c 0 1 n, n 1

2 2 2 2 2

h, 1 f n l, m j o n, e 1 b k, - e 1 b m n c.

2 2 1 e 0 0 2 2 p t, m - b 2 2 e t! b h v

c. b t, s 1, m o t, e e p t, 2 b 2 n j v h.

b m e l m, e - g 2 m h; u. 1 b /

2 2, - m 1 v 2 b p, o 2 1 b n. o s. -

g h n s v e n b / v - ! n 4 d n y ' 2 / 2

e n, k 2 2 1, o v 1 p n; - b 2 z e e ...

h m h 2 l, b 2, v t, 1 v n o p n -

1 b m p p t 2. - c. e f n n, c 1 / 2

- s d o c o f, - e c b v - e m, h. o c







you, — b o, v b, e r z y v ~ Co v b?  
c: u, p u, i; e n b u z / j m u, i, )  
d? ~ m c d y, ~ p f v, ~  
m b u, i, ) g h ~ t! - b z v, i c v ~ 2  
u! - b z v p b! s! c u z v r v / s v r! o  
— t, v ~ m v t, v, b z v v! u r b  
z f: i p u b o f g l b!; - p d — v.  
90 c d r d b! - c u? — p v ~ v, —  
g u u b, ~ p p u, e d v o v d  
z p, c o: e s h e o m o a! — v, u! —  
c d t v, i b b o - i, p e! b, i, — u b  
c d, — i, u s m c d y: ~ p l a y'





!! n, c b e r n c, c, e r m o m g u d, m  
c d e n c p q l b e p u n l b! h, i b. : 2  
r o z m p h, z b m 2 g u n d e n -  
p 2 u n n - k e h. - : h, ) n n b j  
s o m; - z c n c t, n b z / e s, z m  
n l j s e e n n d, b j o n, b p - h  
l y. c d t e e n n, e o b p j z, b n  
p; - z h c v - z o m, j m, m s l o e  
n j u o, o, s l o e n b, z b z z y n s  
o, b, c b m l s t n y e z o z y o o.

z o ..., ~ 23. Apr 17...





12 un/j2, e' z0 m n, d s ~ ~ ~  
 n, m ~ ~ ~ s^2 ~ ~ ~ . e^s z0 z0. A  
 a, e o b d ~; 1^s ~ l ~ l e ~ ~ ~  
 w ~; ~ z^s. -^s v p ~, ~ -^l f g e j  
 ~ ~ ~ j2. b v^0, p ~, ~ j ~ ~, h. A l e ~;  
 - d ~ / ~, e. l, l ~, ~ ~ v p ~ z0  
 ~, - ~ ~; e ~ ~ h e / ~, e ~ ~ / ~, ~  
 c o ~ / ~. b v^0 ~ e o ~, ~ ~ z0 ~ ~  
 v e ~ / ~, - o ~ ^2 ~ ~ ~.  
 b v^0 ~, ~ z0^l ~ ~ ~ ~ ~ j2, /  
 f^o ~ z0, c, ~ ~ ~ h o ~', ~ v /  
 ~, -^l v e ~ ~ o ~ g ~ ~ ~, / f, c

~ v. s. b. esoma<sup>s</sup>. ~ ~ ~ z. o. / u. y.

em, c. r. t. y. o. n.

b. o. o., c. l. o. n. j. p. p. m. i., u. m. h. s.

~ a. e. s. j. .<sup>c</sup> r., x. m. b. o. l. ~ ~

g. n. a. j. o., e. k. o. l. e. j. o., - e. b.

p. u. : b. e. e. ~ z. o. j. n. ~, ~, ~, ~, ~, ~

z. o. c. b. e. / o. n. t., d. o. r. p. u. z.,

z. o. t. p. e. n. - b. ~ b. j. f. z. c. b. p. f.

z. o. l. e. o. d., - ~ b. /, b. o. ;<sup>c</sup> l., o. t.

- p. o. - p. l. e. o.

e. p. t. e. m. ~ v. s. b., - ~ f. n. m. x.

u. d. e. n. b. : i. o. e. p. z., z. p. l. e. n. o.



~  $\beta^2$ ,  $\epsilon m$ :  $\sigma / \mu \sigma, e, - \pi \sim \sim b_4 \mu \epsilon$   
 $z \sigma^m, 1/2 \beta^2; \epsilon b \sigma^2 h, e - \mu \mu \cdot \epsilon \nu,$   
 $e b \mu^2 \sigma \nu \nu \mu \mu \sigma \nu, \rightarrow \sigma^2$   
 $\sim \sigma^2 / h. 2 \sim \epsilon b \mu \nu \sigma \mu, -$   
 $\sigma \mu \nu \sigma, \mu \nu \sigma, \sigma b, \sigma / \mu \sigma^2$   
 $\sigma.$

$\sigma b \sigma \mu \mu \sigma^2, \sigma^2, \sigma \sigma \sigma \mu \sigma - \sigma^2 /$   
 $\mu \sigma^2; \epsilon \nu \sigma \sigma \sigma \mu, \sigma \nu \sigma; \epsilon \sigma, \sigma^2 /$   
 $\mu \sigma^m, \rightarrow 1/2 \sigma^2 \sigma \sigma \sigma \mu \sigma, 2 \mu \sigma^2$   
 $\sigma \mu \sigma, \sigma, \sigma \mu \sigma; - \sigma \mu \sigma, \sigma$   
 $\sigma \sigma \sigma \sigma \sigma \sigma, - \epsilon \sigma \sigma, \epsilon b \sigma \sigma, \sigma$   
 $\sigma / \mu \sigma, \sqrt{2} / \mu, - \sigma \sigma \sigma^2 \cdot \sigma \sigma \sigma,$

co. D. H. ...; e. z. ... u. r. p. ...  
... ..

b. ... ..  
... ..

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..., ~ 24. Nov 17..

Do-lyd ll

123456789 ~ 1011121314151617181920

re<sup>o</sup> b us t o - v p l l e h n o . 2 m b j

- d o b v l u 2 ~ h k i : 2 2 m s 2 ?

h j r e p l l j r e ! g 2 b , c o e 2 o - ? j f c b

g h m , a s t u l y , b - e 3 , ) s u n .

w l l ' / - r o l o o e m e ; - c v D u / p l ,

e c v e b / m o n e c w 4 2 - 2 p p e l j

2 2 9 0 2 , m m m e f m h j o v ,

f - v e s o e 1 2 .

c b d ~ 2 o p l l ~ , c b ~ h e n d

- f , c c b o r h o n s e b l y , e m m b

→ b m e l e l, c d l ~ r y; f g i  
s d / r s s^2 p, ~ 1 p p 2.

o^2 b r r; e b v / l o r 2! 1 v l o - c m

l. b g h l u s' z y, i b ~; 1 a ~ c l, -

b^2 e v r. b ~) ~ h v r, i m z e; 1

f z m ~ (y, c b b h v o, - h v o m e. 2

r. ~ h a ~ m ~ s' v e l l g e r / o,

v 1 - e, i b ~ v h, - 1 s v b. c d, c b r u /

e l h, v / e m, - m b e n l. 1 r s

z m s x - h e s ~ ~.

e v e g, e 1 - 1 v r o' h u, o b) ~ ~

c, s' g e, o 1 - 2 h. h u, - s i v e r p



we of, e b) z f, ~ p o 2 h e v m  
 Jours / o r, 2 \, 1 b, / x f, e \ o e o n  
 4 e m e z p b 2, 2 x r w e b n / ~ e  
 p t 2 b e . o 1 e 2 1 0 o f - t, 2 i  
 n e o z f a m m o c v, 4 0 1, ~ m /  
 p u, / v - o o r e ~ b, / c u 1  
 w t, e 1 / p u - t : 2 o u b e \ m  
 o 4 e w e, 2 / p u; - e a 2 t h r: 4,

~  
 1 ~ v ~ o f l s ... / 2 ~ b e t; 1 c t ~ o n o  
 w e 2 2 n o s e r, 2 1 e ~ w m - t, 2 v /  
 p h. - a v D y r e, ~ p m f n / 2, i

R ~ the 422 the - p f u ' . 4 ~ the 3, p.  
D ~ the 002 v) the j e n ' h e t - g n D -  
D g h e L ~ , 2 L h e g g e r ; v f e n t . 1  
L ~ the 1, 0 c 1 e n t ; 1 2 p 2 ~ n d  
o g p o 2 p , v j / g y l ~ v r ; \ c a l ) r e .  
s , p t l e f , - l o u e n l e b u r i n o ~  
L h ~

J o e n ' g l / 2 2 s ; the n v , x e - l e )  
~ n l D ~ 2 o ~ . 2 2 0 p l o : \ l t 2  
o l p f ± g g e - g ) e ~ ' e p u h e t  
2 p u , ~ n b . e n j h e g . v e o p p u  
L ~ n e g , e n 2 n R F r a n ç a i s p u e





the. 9 2202 2202 2202 2202; 10 2, 2,  
2 2 2 2 2 2; 1 2 2 2 2 2 2 2 -  
2 2, 2 2 2 2 2 2 2 2, 2, 2 2  
2 2 2 2 2 2 2 2.

he 2 2 2 2, 1 2 2 2 2 2 2 2, 2 2 2 2,  
2 2 2 2; 2 2 2 2, 2 2 2 2,  
2 2 2 2, 2 2 2 2, 2 2 2 2 2 2 2 2  
2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2  
2 2, 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2  
2 2 2 2; 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2  
2 2 2 2, 2 2 2 2, 2 2 2 2 2 2 2 2; 2 2  
2 2 2 2, 2 2 2 2 2 2 2 2 2 2, 2 2 2 2

o p c h, o d u a l u l, o p h. r e  
y z o p h e l s o p; v b v e r o  
G. 1 h 6, o n 6, 10 p l!

12 s' h, - r o, e n - u n b; - o n  
v o n u d v, v, p, p p p  
u d - s t h - p u j u l, v z  
g h - l o s o, - e, u b, v b i c, o  
v r, - d r u s u n.

D d u f, i, f, c, i, z u p - m p h  
p, i, b p p, v p s, v u j u n, z p z u n,  
e, l u n u l. i c a l M e x, e t h v -  
o; v u t v u b v - u y o u n a . 6 c

Jeun ~, e2 flun or - / or, 120  
wey / 2: u d e r s r p l, w t, u e, e 1, o n s  
✓, 1, 1 y u - t . 126 r 2 y n, e 1 q n s  
w t, - o, u y u r w t, e b) p p u - , l, 12  
p t - s p r: D r t! , a - c - ! , g e  
L p s. u u , v s r h t, h t, D r u s,  
r ~ u e / 2, e r y u r - r o s / o, e 1  
~ s h b n / 2, u s . e s s h t u ).

e u m , 1 / 4 n . 1 f l t / e u, e t h s 2 r e g p  
v h s, e 1 R - u p u t; e . P e s o s, 2 v  
- 1 / b e; - e i g r a d l o s; u , a D b;  
e . v D r r e l / 2 L r s t o e n c, a - b .

Handwritten text in a cursive script, possibly a list or notes. The text is written on a page with a vertical margin line on the left. The handwriting is dense and somewhat illegible due to the cursive style and some fading. The text appears to be organized into several lines, with some lines starting with a checkmark or a similar symbol. The content is difficult to decipher but seems to include various words and phrases, possibly related to a technical or scientific context. The text is written in black ink on a light-colored paper.



2 E Lyr 2 phi; - 9 0 2 2  
o , » 1 2 ~ c l s m ; - 9 0 p =  
g h 2 , e ~ g 2 , o p 2 r c l , 2  
~ 2 - u n j v h i ; y - 0 9 0 , x , 1 6 0 p , p u  
' , 1 ) m p p - ) p o o t . - 2 u ~ u p  
n a l l ; 1 l h - l e . r e d f e s 9 d j -  
c u l 2 a , c r l ~ o n i ~ 2 l l h  
p d 2 . 9 m p l e v o y n o v h i 2  
- m ; - 1 , 1 0 ~ 2 u p u , c 1 ~ u  
s p b a : h , v 2 2 n n o g  
u l , p d , e n t b c l . u r e t , - l e  
e s t 1 ~ p h Circle.

The us, r. ~ No r r r r r r r r, - r r r r;  
u s r r r r r r r r, r r r r r r r r, r r r  
r r r r r r r r r r r r r r, r r r r r r r r  
r, r r r r r r r r r r, r r r r r r r r r r  
r r r r, - r r r r r r r r, r r r r r r r r; r  
r r r r r r r r; r r r r r r r r.  
r  
r, r r r r r r r r r r r r; - r r r r r  
r r r r r r, r r r r r r r r r r, r r r r r  
r r r r r r r r, r r r r r r r r r r r r r  
r r r r, r r r r r r r r, r r r r r r r r r  
r r r r r r, r r r r r r r r r r r r r r r

$v_i - u \sqrt{2}, e, e \sqrt{1} r e n \sim, \rightarrow v_i \sim$   
 $22 \rightarrow 20 / r e n \sim \dots d) e x / u_i,$   
 $g h \sim / ^c, v / o n, e, e \sqrt{1} r e n \sim v_i - 6$   
 $u, o o p e e o \sqrt{1} u r \sim g e e g /$   
 $l u, l, l u / g l. - a p e e \gg p u, 6 c u! \ll$   
 $g x f, \dots v / 2 x f, - 12 h y, v D o r y$   
 $e n n / r e, g f p e t \sim o o [Orosmans].$   
 $o x u n n \sim x a, n u 15 \pm u l y p. o n$   
 $v. n n y f \sqrt{1}, l: u r g z f \sim p \sqrt{1} o$   
 $x e n o, - 1 \sqrt{1}, r / y f h. \sim g t v, n n$   
 $20 w \sim; u e l, g o r - 1 g l v \sim 20;$   
 $n n y f - n, \sim a p e e \circ \sqrt{1} c u. ,$





Handwritten text, likely a list or notes, starting with "Handwritten text" and "no 6 I see".

Handwritten text, likely a list or notes, starting with "Handwritten text" and "no 6, see".

So, P, Ver; 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12  
that was the first day, I remember  
of. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12

1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12  
1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12  
[Victoire] 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12

1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12  
of 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12  
1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12  
1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12  
1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12  
1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12  
1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12  
1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12









g; e u n o r, ~ d u - r l t n, ~  
~ 2, 1 4 - a l r / l e n, 1 u n, 1 p s, ~  
l e n f u, 1 f, 2 o s s u - d, p l e n g /  
o, - ) ~ j y o o ~, e, o m r. 2 ~ z p l h i:  
u, s u g a 2 o l m; 6 a b ~, e u ) ~ m  
» v e s ~ ~ « s h u. ~ u s ~ ~ g l o o t n e r  
2 ~ n - 4, p s o, - o d t. ~ p s h u d l  
v, - r y l t ~ s e, ~ j o l u e z n e y / l m.  
z ~ z n n 2 p 2 u p x; ~, 2 n y u d, h t b, p  
c h f e b 2 ~ s p o c m; - s h u g t, e b f  
m l o n j u e o p - u l r o p o ~ z  
m ~ y ~ e, c o r l t g p l h. ~ e n t m; 2 0 6 )

app- de r; - t r n v j l i v g; -  
w d; - h t r o v e n f r o j l b h; - a ~  
b r o z; - s t z v l j l m.

v f r o m; u s t v o; u e v t s. 1 q  
l u n s t; a n d z m i n d j r g.

e o p r - y; e - m - t e - v v n a;  
v l e s t r z - v r u o; z; c w - e s t o q

s t r u s s; j l m. i a l l; v r r -

v y f e r j l b s; e w t h e e. ~ n e r

g e s t; e v t - w p; e; v e. r e; ~ b l

u; o; j v r l o f u m; ?\*\* m m. i

v; s t; v o g e n; e p l; e ~ l y o



~ 25. Apr 17.. 186.







A-lyd U

1. 200/200 ~ 1/2 L. no.

1. 200/200 ~ 1/2 L. no. ~ 200/200 ~ 1/2 L. no.

1. 200/200 ~ 1/2 L. no. ~ 200/200 ~ 1/2 L. no.

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1. 200/200 ~ 1/2 L. no. ~ 200/200 ~ 1/2 L. no.

1. 200/200 ~ 1/2 L. no. ~ 200/200 ~ 1/2 L. no.

1. 200/200 ~ 1/2 L. no. ~ 200/200 ~ 1/2 L. no.

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1. 200/200 ~ 1/2 L. no. ~ 200/200 ~ 1/2 L. no.

1. 200/200 ~ 1/2 L. no. ~ 200/200 ~ 1/2 L. no.

1. 200/200 ~ 1/2 L. no. ~ 200/200 ~ 1/2 L. no.

ju. \ 640 - 7v / - 26 / 0. fe - , n  
c n p o v o p h j r - 2 y l s \*\*,  
we), n n p u t. i Geu - e l y o t.  
v D n R ~ ~ s o f; S 2 u p, n o, o  
r' u g e n p h, i b D n r; - ' y l, e, ~  
Geu 2. e c n f z n R Français. o,  
u g e n D' f, j v j o t n, z, i d z n  
v, b j u t, - , n z. ~ D b n v, v, n  
s t, v \ ) D z y d' u e. ~ s D b n n. o =  
u a, c o v ~ c l s t n; n, i z t, y l r p,  
d - c o, o, n q, b u j o, e r d / - n  
u e i c n, o, j z n z, - c u o, n p /

2. Le 1<sup>er</sup> jour, j'ai vu 2 ados - un  
l'autre est j'ai vu, e, et u. 1 p  
- 2 ados vus sur un - j'ai vu  
se j'ai vu. e, u, j'ai vu, e  
j'ai vu. u - Macédoine,  
le 1<sup>er</sup> - est; e, u, j'ai vu.

- ac - 2 ados, e) 2 ados  
4, 5, 2 ados - j'ai vu. j'ai vu -  
2 ados - 2 ados - u, j'ai vu  
u, j'ai vu - u, j'ai vu - u  
2 ados, u - j'ai vu, j'ai vu, j'ai vu  
j'ai vu, - u, j'ai vu, j'ai vu, j'ai vu,

be  $\rho_n, \dots, \rho_n / \rho_n$ .  $\omega^2 \rho_n, \dots, \rho_n$   
 $\rho_n, \dots, \rho_n - \rho_n, \dots, \rho_n$ .  $\rho_n, \dots, \rho_n$   
 $\rho_n, \dots, \rho_n, \dots, \rho_n, \dots, \rho_n$   
 $\rho_n, \dots, \rho_n, \dots, \rho_n$   
 $\rho_n, \dots, \rho_n$   $\rho_n, \dots, \rho_n$   
 $\rho_n, \dots, \rho_n$

$\rho_n, \dots, \rho_n$   $\rho_n, \dots, \rho_n$   
 $\rho_n, \dots, \rho_n$   $\rho_n, \dots, \rho_n$   
 $\rho_n, \dots, \rho_n$   $\rho_n, \dots, \rho_n$   
 $\rho_n, \dots, \rho_n$   $\rho_n, \dots, \rho_n$   
 $\rho_n, \dots, \rho_n$   $\rho_n, \dots, \rho_n$   
 $\rho_n, \dots, \rho_n$   $\rho_n, \dots, \rho_n$   
 $\rho_n, \dots, \rho_n$   $\rho_n, \dots, \rho_n$



809220 b b e, - 9000 g o: a c o, c o  
6 b e c, 2 v / g e! 2 2, 0 - L b d  
p m! 6 2 2 9 p, c b) n u e y p; b 2 0) D 2  
u e r e n e n.

o n b v, 1 u b, c o b p L, c o b ~ 2 f e L  
z, r y, e o c o b e n n. R 2, S m, p  
L b p - , c o b p r; D 2 v, b S m n  
b ~.

o, 2 2 L e n. b m, p, 1 v m l o  
u e, 1 2 2 b o o p L.

Cv, ~ 26. Apr 17...







1. c m z f z r k ~ n n, ~ s m  
e n s - ~ z o . 1 v / c m e n l . n n, - 1  
u b, b v l u j r t . - c, e, o p u, - e  
→ b 1 - 2 u c v; u z o . - d z u; u z o  
p e z . - c → x e n s p m d - b v / o;  
e n d t - m y .

1 2 1 n, 2 n, 1 o 2 o f e n n / n p a  
- m e n .

..., ~ 26. Apr 17..

Handwritten text at the top of the page, possibly a title or header, including a stylized symbol resembling a lambda or similar character.

Handwritten text in the middle section, consisting of several lines of cursive script.

Handwritten text in the bottom section, continuing the cursive script.



po w ser, com es a. 12 ~ ke j dsi;  
- i - l e f o n .

1 f u m l m, c, l p ~ s o j L 2. 1 u 2  
l - c o b, u, k p e, - e l b; - d, D l  
D 9 ~ 2, c, v ~ p, m ~ s j o, - c,  
v f c ~ v o e l e .

a, r l e

z o ..., ~ 26. Apr 17...

r e o f v e o

