

Lebms

GOETHE

FAUST

ho

h

ZUEIGNUNG

1. a) 1. E, 2. v. E, 3. v. E,
1. b) 1. v. E, 2. v. E, 3. v. E.
1. c) 1. v. E, 2. v. E, 3. v. E?
1. d) 1. v. E, 2. v. E, 3. v. E.
1. e) 1. v. E, 2. v. E, 3. v. E,
1. f) 1. v. E, 2. v. E, 3. v. E,
1. g) 1. v. E, 2. v. E, 3. v. E,
1. h) 1. v. E, 2. v. E, 3. v. E.

1. i) 1. v. E, 2. v. E, 3. v. E,
1. j) 1. v. E, 2. v. E, 3. v. E,
1. k) 1. v. E, 2. v. E, 3. v. E,
1. l) 1. v. E, 2. v. E, 3. v. E,
1. m) 1. v. E, 2. v. E, 3. v. E,
1. n) 1. v. E, 2. v. E, 3. v. E,
1. o) 1. v. E, 2. v. E, 3. v. E,
1. p) 1. v. E, 2. v. E, 3. v. E.

1. q) 1. v. E, 2. v. E, 3. v. E,
1. r) 1. v. E, 2. v. E, 3. v. E,
1. s) 1. v. E, 2. v. E, 3. v. E,
1. t) 1. v. E, 2. v. E, 3. v. E,
1. u) 1. v. E, 2. v. E, 3. v. E,
1. v) 1. v. E, 2. v. E, 3. v. E,
1. w) 1. v. E, 2. v. E, 3. v. E,
1. x) 1. v. E, 2. v. E, 3. v. E,
1. y) 1. v. E, 2. v. E, 3. v. E,
1. z) 1. v. E, 2. v. E, 3. v. E.

c. 2d, N. d. f. s.

- v. d. d. n. d. s. l. o. n.

d. l. a. g. e. n. d. v. d. s. l. o. n.

- g. u. n. d. p. f. l. e. n.

v. d. e. l. i. n. e. d. s. l. o. n.

- g. u. n. d. p. l. e. n. d. s. l. o. n.

e. f. r. a. g. e. n. d. v. d. s. l. o. n.

c. o. n. t. a. i. n. s. d. s. l. o. n.

- c. o. n. t. a. i. n. s. d. s. l. o. n.

—, 0 2 2 0 1 2 1 2 0 0 0 0;
2 ~ 0 1 1 0 2 0 0.
9 0 0 0 1 5 — 9 1 2
1 0 1 1; 2 0 0 1 4 2 2!

dh:

—, 0 1 1 1 1 0 0 0;
1 ~ 0 0 1 2 0 0 0.
0 0 0 0 0 0 0 0;
0 0 ~ 1 1 0 0 0.
0 0, 0 1 1 0 0 0 0 0;
0 ~ 2 0 1 1 0 0 0;
0 1 — 0 1 1 0 0 0 0
2 2 0 0 0 0 1 — 0 0.

0 1 0 0 1 1 0 0 0 0 0
0 0 1, 0 0 0 0 0 0 0,
0 0 0 1 1 0 0 0 0
0 1 0 0 0 0 0 0 0 0.
0 1, 0 1 0 0 0 0 0
0 1 1 0 0 0 0 0 0.
0 0 0 1; 0 ~ 0 0 0 0 0,
0 0 0 0 1 — 0 0 0 0 0.

ff Co:

0 1 ~ 1 1 0 1 2 0 0 0.
0 1, 0 1 1 0 0 0 0 — 0 0,

and er'ed go?

~ - 6 d - 0 r 2.

and / r l h n n

; e l, m d j co.

and / m y n c o,

~ 1 0 / n o n l h n;

and / ~ 2 o n n;

and / p o j y n.

and / e ~ 1 5 - j t j y p,

and / b l h b, 2 n n 2 n,

and / m l, y c, q c, e l,

and / d, 2 n t j c. ! 1 n n j 2 n.

and:

and / b n p p i

and / n d j z, 2 n - r h o z i.

and / 1 5 o ~ 2 n y f n,

and / e, m p o d h n,

and / e o r i l ~ 2 j p n,

and / 1 ~ 5 j p n.

and / 2 0 ~ 1 r ~ 1 2 0 j n,

and / t e r d, j r e b c o e.

and / e o l w, 2 n h k o l h n;

and / t e r n p h e 2 2.

and / w r ~ g, - w, 2 j p n!

and / 2 ~ n, - 2 0 j n;

and / n. - p t, - n o p e l.

coll, cr ~ 200 g/l!
e l m i ~ 10 g/l.

sh:

r b l, a j l ~ 2000 g/l!
a c l e² l m r d j l!
i a m i g l
; m i, j l ~ 10 g/l.

mk:

~ 2 a b b j m l:
~ m, l j o m e n t,
20 s e b c y, 2 l.
u e n t, r a c 2 o 2 j j p l,
- a ~ 2, l a r j d!
c o r r e c t l,
r d l a o d s o f r,
- c o e n g p d l,
m e t h r d s o i g n e.
m d f f, j s, a j ~ 2000 g,
- m r ~ d r l e n j;
i a m i g l - m g j l b
- p r ~ 10 g l.
c o l u r s ~ d h s s?
c o l l ~ 20 g l b?
l o t i 2 ~ i n s?
2 d² b r d, 2 d² b v s.

a b ~ p a j s u f d h ?
e r e a s t p e n d t o r ?
a z m e z u n b t r u
s i p t e 2 ?
a l l , p e r e h u e n
j u n g e r e d t e n d ?
a b t ~ p e r e h u e n ?
o r g a n i s m , p o l i t i c a l l y

f. Co.

- U b e r , z u n a l l
- l e d , s t e p p l t
o r e ~ s o u r s e l e d .
f o r m e r , u n d , u n d
- D - D ' u n d h i ;
- d e r e , e i n p l e
r i g h t , u n d z y z e ,
- o r g a n i s m , p e r e h u e n
b i s p - ~ z y z e !
z u n a m e r i g e n !
~ t e n d , l e b e n d ,
- c o n t r o l , e r p o w e r
z u n a m e r i g e n ,
f o r m e r - ~ l e b e n d ,
- l e b e n d ,
~ d e b e t - s u p
e r a d) t r e z u n d u

— r p - j' l u y,
e o n t o p f p e
e — r c u) u n j' n y,
e' u e 9, u e l o g v t
~ l e r o, c o. R z p u t.
I' z o z p u, j c u - j p u,
o m d ~ z u, l e z) a z i
a l l' ; 2 . 9 l e j v l i
~ o e r p e n t e o .

h:

— r v D, j f E,
e s i d b p e a,
e s j ~ l e p t h
M h u s p,
e s u v, d s t,
i n g c e d p,
e s i t o e l u d,
i e l u v d b t.
i k 9 - d p i
~ e r d e y - i f a h
r p u d l u,
e h, z p u e r,
o z o u l, i d i t,
r z h e v p!

fr Co:

from the, under, and,
c d, p h l e m,
c d p e r 200
J e n t r e h e m,
c h i n g u e d o n g
S g v h y o u t,
c d p e l l e m o n g
i n l z o e r h o t.
D o n t o p
2 y - 2 y p h,
D r e b t y
2 2 o r m a p p h,
e, t m, i, p l,
- r m s e r / v e.
e d v l / v e l, o r p l,
- b e i s - J o c u r e.

em:

i c t 2 p p d t,
b o p r e m o i!
2 r a s e t d o t,
r m o n f o p p.
c o s t l, f s p y e n t
2 j e v e n g t o r.
w i r s e l l e m,
- r o o t, C o b.

$\sin, \cos, \tan,$
 $\cot, \sec, \csc,$
 $\sec, \csc,$
 $\cos, \sin, \tan, \cot,$
 $\sec, \csc,$
 $\sin, \cos,$
 $\tan, \cot,$
 $\sec, \csc,$
 $\sin, \cos,$
 $\tan, \cot,$
 $\sec, \csc,$

$\sin, \cos,$
 $\tan, \cot,$
 $\sec, \csc,$
 $\sin, \cos,$
 $\tan, \cot,$
 $\sec, \csc,$
 $\sin, \cos,$
 $\tan, \cot,$
 $\sec, \csc,$
 $\sin, \cos,$
 $\tan, \cot,$
 $\sec, \csc,$
 $\sin, \cos,$
 $\tan, \cot,$
 $\sec, \csc,$

PROLOG IM HIMMEL

in der
Welt
er

li:

in der, der,
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Dr.

-grünlich
Süde, Süd, Süd,
-versteht
\Hör, Hör, Hör.
elb-Versteht
2te-Versteht.
de-Versteht, Versteht,
e-Versteht.

Je:

inter-Versteht,
e-Versteht,
-Versteht
2te-Versteht.

df. Co.

e-Versteht, Versteht,
-Versteht, Versteht,
-Versteht, Versteht,
-Versteht, Versteht.
grünlich, Versteht,
-Versteht, Versteht;
2te-Versteht, Versteht,
de-Versteht, Versteht.
Süde-Versteht, Versteht,
2te-Versteht, Versteht.

df co.

~ el

21:

~ ml!

df co.

bet. ed / s & co.

1100.0 / m h 2 p.

~ 10, 20, 30, 40,

50 / 200 200 200;

500 bet. 1, 2 & 3

- 5' re te 2 10.6,

- 5' re te 2 10.6,

bet 1, bet 4.

21:

c. v. D - c. v. ed,

- c. v. ed 2 10.6.

cod' w, c. v. ed 2 10.6,

ed - 10.6 ml 2 10.6.

df co.

co. v. ed ~ d / 2 10.6!

c. v. ed, c. v. ed,

~ 2 10.6 / 10.6.

21:

— r's' r's',
— r' e' l' u',
— N' r' g' — r' f' l'.

22 lo.

e' e' r' i' j' e' l' ~ l' h
r' i' v' r' e' o' m' l' h
r' r' b' i' v' , e' , l' p' o' r'
l' r' r' e' v' i' j' o' i'
v' r' i' o' n' g' l' i' o'.

23:

~ r' i' — e' r' o' !
p' r' o' b' o' r' e' l' a,
— b' r' , e' r' l' o',
r' e' r' o' r' a,
— p' r' o' d' , e' e' l' u' m' b' o:
~ r' i' r' o' , r' o' e' l' e' m' e' n' t' s'
j' o' h' n' o' r' e' c' u' b'.

24 lo.

r' r' i' — e' r' l' — l' r'.
v' i' l' r' a' n' l' o'
e' i' j' r' r' p' r' ,
v' i' r' v' h' l' e' — l' f'.
j' e' i' l' o' , — l' f'.

o r r n, w t z.

z:

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

v z z b, i z p. e n n).

z f b o. (e n)

S j j f o i z n n,
 - z v, z R j l h.
 i z z g s z z o z n,
 - z p z z l e b j p h.

DER TRAGÖDIE ERSTER TEIL

NACHT

2 2 f e d, 2 2 f e f
6, 6 5 5 2 0 0 2 f.

6:

2 2, D. 6 0 0,
h f - 2 f,
- 2 2 2 2
2 2 f e f, 2 2 0 0.
2 2 f 2 2, 2 2 2 2!
- 2 2 - 2 2 2 f;
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 2 2 2,

Li - m / d;
v m e - m m!
e r r p - v m,
v r r b n l - v e
l w p w s v e;
e r r l o r z o
j o n l, c o r / c o;
e r m, c o i d
r r t g l,
j s - o m e r l - a n,
- y / r z c t m.

- o s t e, m r e g,
j j r o s r l,
~ r - u t u l l
~ r l / z y d l:
e r s p n - a;
k o r n l e, y d e v!
D! L i d r w o s i
z e r m l r r,
z w o s - i r r b z n,
s o r z e r e n a n,
L e r o l e r t e n,
z e r y p e r l e n!

es! piz² m m d?
Mo ego 25,
c b e r 2 w o l l
K o p f z u b l i
I p h t 2 o r 2 p o l,
~ o r n e n, f e l l e t,
~ l 2 2 2 p d 2 5
~ r p l A r p l;
2 2 0 n, D o r 2 o r p l,
2 p h t 2 p l,
— A r 2 0 1 2 p l o m
e . e d ! e o / d !

- k e y , c u e 2 y
J u r 2 e r 2 o n d ?
c u e 2 p r o d z y
e r 2 e n a r y 2 d ?
g i 2 o r n e n ,
e r 2 1 , 2 p h t 2 2 n ,
2 p l 2 2 2 - 2 e r
D o p l - 2 e n .

l p ! s ! 2 e 2 0 c / r e !
- 9 p w o 2 d ,
I n f e r 2 i n 2 e ,
• e r 2 1 / p r 2 ?
u n b e i g n e d ,

-c n d k b,
e n i o n d l o s,
a p l ~ r b j a r b.
w o d, e l i n o b o r
i z i n j h o r n d:
r g d, r z b, n v;
x l v, c r v z d!

z d e u s - w l e j h o r n a o

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

upf

o.oo) j r p d,

o. i. k. o. u. t. - d!

o. s. e. n. t. s. - r. p. n

- j. i. e. n. u. v. d!

o. n. e. l. l. e. n. g. u.

S. p. r. e. v. e. n. t. s.

o. n. e. c. e. n. t. r. a. l.

o. p. p. l. e. n. t. - j. e. f. f. -!

o. b. o. d. y. p. e. n. t. s.?

o. k. e. t. s. - e. n. t. e. n. d. e. n. t. s.

o. n. e. - r. e. n. t. s.

o. a. c. t. i. v. e. n. t. s.

o. e. d. i. t. i. o. n. s. - j. e. f. f. - m. o. d. e. l.

o. p. p. l. e. n. t. s. - o. n. e. c. e. n. t. r. a. l.

o. p. p. l. e. n. t. s. - o. n. e. c. e. n. t. r. a. l.

o. n. e. c. e. n. t. r. a. l. s.;

o. n. e. c. e. n. t. r. a. l. s.;

o. n. e. c. e. n. t. r. a. l. s.;

o. n. e. c. e. n. t. r. a. l. s.;

o. n. e. c. e. n. t. r. a. l. s.;

o. n. e. c. e. n. t. r. a. l. s.;

o. n. e. c. e. n. t. r. a. l. s.;

- c o l) s v m

- v e u t o n B m

- s g e i !

- e q ! - f u r f e n

v r e e d m - a

- z u f d e n

- b e r !

- b e , e g e r v , l e n z b

s e e d !

z ! c o z z z z z b !

f u r b e n

- z o n j e n !

- b e z z z z z z z !

e r b ! e r b ! - z b z z z !

- l b e n - f l e y z o z b p w o

- f u r b e , z o z z i b e

z b :

c o l l v ?

l f : (y o e i)

f u r b e !

z b :

e r b v b z z z z z

z z d v z z z z z

— ~ ~ ~

6:

o! 1 h d!

26:

e b, n e d j z,

z p j z n, z d j z i;

p t e d l o u b i,

e v d m d w e h

b s u p d! c i o d!

c i l b, i d z) p l

- h - z, i l l e u

g, j, ~ z b, z j z i

c b e, b, o p v n,

j z p z e n d t e i

b e, i, s z z d v d,

z e n d e n p l,

~ b l a c y d a n i

6:

o, e, l, n, c, z i

z v, v b, v e o z z!

26:

z d d z, p m p - n

c o i s - n,

o2 2-2!

μ-1-h,

~ o2o2,

~ o2o2o2,

~ o2o2o2,

- p1 o2 o2 o2

- o2 o2 o2 o2 o2

6:

~ e1 o2 o2 o2

p2 o2 o2 o2 o2

2b:

e2 o2 o2 o2 ~ e1 o2 o2

1o!

o2

6: (o2 o2)

1o2

o2 o2

1 o2 o2 o2

- 1 o2 o2

o2

1. Umlaut \rightarrow \ddot{a} , \ddot{o} , \ddot{u}
2. Langvokal
3. ex. bsp.
4. Langvokal

an bsp. - bsp. \rightarrow ex. (bsp.)

an:

1. Umlaut
2. Langvokal
3. ex. bsp.
4. Langvokal
5. ex. bsp.
6. Langvokal

U:

1. Umlaut
2. ex. bsp.

an:

1. Umlaut
2. ex. bsp.
3. ex. bsp.
4. ex. bsp.

6:

c p / b, r c a / d n,

c / o' o' n

- 2 ~ n l l m u n

1 2 p e r 2 n p

d r ~ n! d g,

h ~ n s l i z o

- u b i n u n l u n

e ~ n p e d i o!

u g' l e n - l u,

c d e d' n g m

d' a r ~ 2 p / 2 p z l u,

c / 1 / 2 p u.

an:

~ h u l o u s r;

1 b, c, 2 u, c p.

6:

d i ~ n e p r!

~ n g u n l u!

- h p e - l u o

2 c d n d) d e u!

- e d n d; c o / o n,

p ~ n, c d' n p h?

h, ~ n e, 1 ~ u n e z,

2 ~ n r' 2 p p z l u,

4:

— h^2 h^2 h^2 h^2 !
— h^2 h^2 h^2 h^2
— h^2 h^2 h^2 h^2
— h^2 h^2 h^2 h^2 ,
— h^2 h^2 h^2 h^2 ,
— h^2 h^2 h^2 h^2 .
— h^2 h^2 h^2 h^2 !
— h^2 h^2 h^2 h^2 .
— h^2 h^2 h^2 h^2
— h^2 h^2 h^2 h^2
— h^2 h^2 h^2 h^2 ,
— h^2 h^2 h^2 h^2 !

an:

— h^2 h^2 h^2 h^2 !
— h^2 h^2 h^2 h^2 .

4:

— h^2 h^2 h^2 h^2 !
— h^2 h^2 h^2 h^2 !
— h^2 h^2 h^2 h^2 ,
— h^2 h^2 h^2 h^2 ,
— h^2 h^2 h^2 h^2 ,
— h^2 h^2 h^2 h^2 !
— h^2 h^2 h^2 h^2 ,
— h^2 h^2 h^2 h^2 .

an:

1. $\rightarrow m \rightarrow mhd,$
2. $\rightarrow p \rightarrow p \rightarrow p \rightarrow p$
d. $\rightarrow m, a \rightarrow b,$
e. $\rightarrow v \rightarrow i \rightarrow h.$
f. $\rightarrow h \rightarrow i \rightarrow p \rightarrow j \rightarrow u \rightarrow b \rightarrow o;$
g. $\rightarrow c \rightarrow o \rightarrow i \rightarrow s, d \rightarrow r \rightarrow l \rightarrow e \rightarrow o \rightarrow o.$
h.

6: (a)

a. $\rightarrow i \rightarrow r \rightarrow l \rightarrow e \rightarrow z \rightarrow h \rightarrow y \rightarrow g \rightarrow e,$
b. $\rightarrow p \rightarrow l \rightarrow z \rightarrow g \rightarrow e \rightarrow r \rightarrow e \rightarrow d,$
c. $\rightarrow m \rightarrow e \rightarrow n \rightarrow d \rightarrow y \rightarrow l \rightarrow d,$
d. $\rightarrow b; c \rightarrow m \rightarrow o \rightarrow n \rightarrow b \rightarrow e \rightarrow i.$

e. $\rightarrow l \rightarrow z \rightarrow g \rightarrow e \rightarrow r \rightarrow e,$
f. $\rightarrow r \rightarrow o \rightarrow b \rightarrow e \rightarrow r \rightarrow m, \rightarrow m \rightarrow i?$
g. $\rightarrow d \rightarrow i \rightarrow l \rightarrow n \rightarrow e \rightarrow n \rightarrow e \rightarrow o,$
h. $\rightarrow r \rightarrow o \rightarrow b \rightarrow l \rightarrow e \rightarrow n \rightarrow o \rightarrow m.$
i. $\rightarrow e \rightarrow s \rightarrow t \rightarrow b \rightarrow l \rightarrow s \rightarrow i \rightarrow g \rightarrow h \rightarrow e \rightarrow o,$
j. $\rightarrow v \rightarrow i \rightarrow s \rightarrow g \rightarrow f \rightarrow e \rightarrow n \rightarrow t.$
k. $\rightarrow d \rightarrow i \rightarrow g \rightarrow e \rightarrow r \rightarrow e \rightarrow o,$
l. $\rightarrow e \rightarrow i \rightarrow v \rightarrow l \rightarrow s \rightarrow g \rightarrow e \rightarrow r \rightarrow e \rightarrow d.$

1. $\rightarrow m \rightarrow e \rightarrow i \rightarrow r \rightarrow e \rightarrow j$
2. $\rightarrow y \rightarrow s \rightarrow p \rightarrow e \rightarrow r \rightarrow g \rightarrow e \rightarrow i \rightarrow n \rightarrow e \rightarrow j,$
3. $\rightarrow o \rightarrow b \rightarrow p \rightarrow o \rightarrow z \rightarrow h \rightarrow e \rightarrow y \rightarrow - \rightarrow e \rightarrow j,$

- u f l ~ r o o ;
z u s z u o l l e n d
g r e n i e n , j l o
- , g l e , z u n n j p o
j u s s o , a z o b o i o !
~ e n c t o v a c p l l .

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

z z b , c o d ' z b g n ,
e n l r h e - h e r g l) ;
c r j z o d p n ,
e z b e i o h - a
i s e n n , z r b
y n z i p o f p .

clab) o d 2 n r b,
- 2 h y o j o n e,
- i n n r r p n,
c r s r r y f e z,
i o r b z j r d r z y,
e d o n r b p r z y,
r s r d o) - f u d - s;
b e l) f a l n z r o n j,
b u s z - 2 l, s c r - r e y n,
s l z, c o, e d - r l;
e y d - r, c o l l l,
- c o e y n d, e r b e y f a u n.

~ r m z j, l l j d - l;
z a r z j, ~ f e d,
~ i, a j) r f e ~ r e d,
o c o e h l l - d d.

· / f o, c o r z z o e
e z e l l h n z n r
l e, i z h e l l h r e
z r z n e l v o n r
r o, l e r, c o r l l?
o, l f z h e l l h r e,
e s o, i z g n) l l,
e z - e s ~ r n r f o r? m
c o h o b e y v, z n j e, z?

see $m, 020, d, M$

$\sim \sqrt{np} - i, 0, 2, 3,$

$2, 3, 4, 5, 6, 7, 8, 9, 10,$

$1, 2, 3, 4, 5, 6, 7, 8, 9, 10,$

$2, 3, 4, 5, 6, 7, 8, 9, 10,$

$1, 2, 3, 4, 5, 6, 7, 8, 9, 10,$

$1, 2, 3, 4, 5, 6, 7, 8, 9, 10,$

$1, 2, 3, 4, 5, 6, 7, 8, 9, 10,$

$1, 2, 3, 4, 5, 6, 7, 8, 9, 10,$

$1, 2, 3, 4, 5, 6, 7, 8, 9, 10,$

$1, 2, 3, 4, 5, 6, 7, 8, 9, 10,$

$1, 2, 3, 4, 5, 6, 7, 8, 9, 10,$

$1, 2, 3, 4, 5, 6, 7, 8, 9, 10,$

$1, 2, 3, 4, 5, 6, 7, 8, 9, 10,$

$1, 2, 3, 4, 5, 6, 7, 8, 9, 10,$

$1, 2, 3, 4, 5, 6, 7, 8, 9, 10,$

$1, 2, 3, 4, 5, 6, 7, 8, 9, 10,$

$1, 2, 3, 4, 5, 6, 7, 8, 9, 10,$

$1, 2, 3, 4, 5, 6, 7, 8, 9, 10,$

$1, 2, 3, 4, 5, 6, 7, 8, 9, 10,$

$1, 2, 3, 4, 5, 6, 7, 8, 9, 10,$

$1, 2, 3, 4, 5, 6, 7, 8, 9, 10,$

$1, 2, 3, 4, 5, 6, 7, 8, 9, 10,$

$1, 2, 3, 4, 5, 6, 7, 8, 9, 10,$

$1, 2, 3, 4, 5, 6, 7, 8, 9, 10,$

10 d, e p b,
12 d m b!
20 i r p d - d.
e d k - z e r z o l t,
e p f o r l e b e n a l t,
x o e r b e r z!
10 d, i - z y p e l,
10 d, e f u ' p e l,
o r b l y f u n d - d.
10 2 2 u^c 1 20 p o,
1 p l y s p j z u l o,
j a s h u d a n s n.

~ l s a n g d, s l u g u,
~ v l 2! 1 b d u,
s a z l u ~ h j e n,
j a s d u n u w.
9 2 2 u, 4 2 u e!
e, s d a n, - u e b e?
h, u ~ z e r r o u
p o e r m j!
10 d, 1 e l g o,
~ u t e m s p!
x i - j, e m j u o,
e r o d e l - z m a s d,
~ h r e n z e l j u n,
z i j l u b j i n l e e d,

Lin:

Abigen!

Leiglan,

~ uelton,

g/ke, sta

u. pen.

U:

Adlon, Adun

pr. p. l. e. s. l. u. v. e.!

u. p. l. e. g. z. u. g.

o. l. b. l. l. u. g. e.!

r. z. u. o. l. r. g. ~ l. o. p. r.

~ d. r. k. o. n. l. l. s. r. e. k. u. r. n.

p. r. u. n. z. u. v. e.!

Licu:

z. p. p. u.

u. r. r. p. t.

r. o. l. z.

u. r. z. p. t.

A-ven

u. p. p. u. r.

Dl-r. ven

Ab/ua.

2. n:

o. i. ye!

o. i. ve,

\, i. ve,

2. a - ve

o. i. ye.

4:

o. a. i. v. l. - f.

o. a. i. v. l. - f.

o. a. i. v. l. - f.

o. a. i. v. l. - f.

o. a. i. v. l. - f.

o. a. i. v. l. - f.

o. a. i. v. l. - f.

o. a. i. v. l. - f.

o. a. i. v. l. - f.

o. a. i. v. l. - f.

o. a. i. v. l. - f.

o. a. i. v. l. - f.

o. a. i. v. l. - f.

o. a. i. v. l. - f.

o. a. i. v. l. - f.

o. a. i. v. l. - f.

o. a. i. v. l. - f.

o. a. i. v. l. - f.

o. a. i. v. l. - f.

vj 2/ v m, 2 v e b,
L f, m f p.
- L m l, r o g w e r!
L e b, r e v e!

Lin:

v' m
g) m,
v e m,
m v m;
i v e f
g l e n s:
D i r e f
r i e e
p i o
g l e r x i
D i r e m,
v b, e r!

Lin:

v i g e r,
e i c o z o.
o' s v e r
L e r s d
m r l o e r,
x u o e r,
l e n p o e r,

Love ser,

crisfor

gibson,

gibson!

VOR DEM TOR

ffm n / p 20

ffm n / p 20

ffm n / p 20

i:

ffm n / p 20

i:

ffm n / p 20

ffm n / p 20

ffm n / p 20

f:

ffm n / p 20

f:

ffm n / p 20

ffm n / p 20

ffm n / p 20

ger:

W, a, am omf?
x le, n! r v b u
~ gro v, ~ l ge l u,
- ve r G, e i n z u g u.

wred:

es b v ~, z u n d e!
: c v d - g l:
p f ~ b, e r b z,
- d e r z u d e!

f ger: (y d)

l - p e i e l t n u f,
b z n d e n f u,
' o z d u a;
v v v d h o p u.
b z n g u f
- n e d d a r e z.

d:

x le, n! v l m g u.
p e i e e d l / m.
i x, o v a m w o l d
s o n d a b n o b.

un:

~ f/v/; ~ u ~ r b!

~ u; ~ ~ m e b.

- b, g d c o h e n?

~ l ~ n g p?

p h i u u o k,

- f e u s t e s.

un: (6)

~ n ~ n, ~ g ~ n b,

- c y f - u n s,

u ~ s, ~ p p s,

- o - v e l z ~ s!

b o r d / m o ~ u n!

~ ~ l, ~ n u.

~ n, ~ r g u l u n,

~ l p ~ n t n.

i un:

i u c o, v ~ o u ~ l u n

o ~ p l s r - r o f f,

c a t, c, ~ i m,

~ l o n s e p n.

u g r e l d, k u o z b e

- o ~ b o z e, u g l z;

e n t r u v e l s d z,

- o n k - b e g ~

sh wh:

sh, h, s, p, f:

sh, h, s, p, f,

sh, h, s, p, f;

sh, h, s, p, f.

sh: (y ~ w)

sh, h, s, p, f:

sh, h, s, p, f, m

sh, h, s, p, f:

sh, h, s, p, f, c, y, z.

w:

w, h, s, p, f, l,

w, h, s, p, f, m;

w, h, s, p, f, c, y, z, l

w, h, s, p, f, c, y, z, m

sh:

sh, h, s, p, f,

sh, h, s, p, f, m;

sh, h, s, p, f, c,

sh, h, s, p, f, m.

eh:

u-n-2-2

zu-p-

wh-2-f-

2-er-6-

Al-p-

nie-er-

min-

-, l-er

o-er-

aj-le-

-f-er-

ein-ger-

ein-er-

wh-u-n

o-er-

nie-er-

min-

-, o-er

pr-er-

lf-er-

lf:

S-o-er-2-fr-er-

er-er-2-er, 4-er-er;

— wh. for wh. wh.,
— you see
but) or of m.
65° w. w. h. m. l. e.
w. w. h. m. l. e.
12 v. 7° e. b. p.
20° l. o. c. u. d.
for by 10 - m.
2 v. 12, 2 e. b. p. o.!

an:

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

u. n. l. i. c.

u. n. p.

2 1/2 (p) p. m.
2 1/2 h. v. e. - m. p.
2 a. m. p. m.
2 v. 12 a. m.

~~o w f 2 0 1~~

b2! b2!

~~b2 0! 2 0! 2!~~

~~r u l u n~~

~~o w f 2 0 1~~

~~o w f 2 0 1~~

~~o w f 2 0 1~~

~~o w f 2 0 1~~

~~o w f 2 0 1~~

b2! b2!

~~b2 0! 2 0! 2!~~

~~r u l u n~~

~~o w f 2 0 1~~

~~o w f 2 0 1~~

~~o w f 2 0 1~~

~~o w f 2 0 1~~

~~o w f 2 0 1~~

b2! b2!

~~b2 0! 2 0! 2!~~

~~r u l u n~~

~~o w f 2 0 1~~

~~o w f 2 0 1~~

~~o w f 2 0 1~~

~~o w f 2 0 1~~

-f' rj - c:

h! h!

h o! z o! z!

f - l a n

f' 4:

z e, e j a l s,

e r t z z l g!

- l q l n o p,

o ~ - z p t, u.

- ~ u d ~ z d n,

~ r z p l p!

z k r j - o t,

e, l ~ a b s g!

z p l k, i, z,

~ n p t.

6:

z r ~ k z h

k' s e z - e n.

e l n a l) k n o p.

f' 4:

l a, i o c p,

e r a l z n g!

z r, r o d z t

~com 4 p!

~with p 1000

~sh 2 p

'20 100, 10,

o: 2 p p.

1000, ~ 1000,

1000, 1000,

with 1000,

1000, 1000,

1000, 1000,

2000, 2000.

~:

1000, 1000,

1000, 1000!

6:

1000, 1000,

1000 - 1000.

~com 1000

com:

1000, 1000,

1000, 1000!

1000, 1000

1000, 1000!

- $\Delta p_{\text{an}} \gamma \sigma$,

$e \sigma \rho \approx 0$.

$e \sigma \rho \sim \nu \rightarrow, \sim \nu \rho \nu$,

$\rho_{\text{an}} \nu \sigma \rho$,

- $\nu \nu \nu \nu \nu \nu \nu \nu$

$\sigma \rho \nu \rho \nu \sigma \rho$.

$\nu \nu \nu \nu \nu \nu$

$\nu \nu \nu \nu \nu \nu \nu$,

$\nu \nu \nu \nu \nu \nu \nu \nu$,

- $\nu \nu \nu \nu \nu \nu$

- $\nu \nu \nu \nu \nu \nu \nu \nu$

$\nu \nu \nu \nu \nu \nu \nu \nu$

$\nu \nu \nu \nu \nu \nu \nu \nu$.

$\nu \nu \nu \nu \nu \nu \nu \nu$:

$\nu \nu \nu \nu \nu \nu \nu \nu$,

$\nu \nu \nu \nu \nu \nu \nu \nu$.

an:

$\nu \nu \nu \nu \nu \nu \nu \nu$!

$\nu \nu \nu \nu \nu \nu \nu \nu$,

$\nu \nu \nu \nu \nu \nu \nu \nu$,

$\nu \nu \nu \nu \nu \nu \nu \nu$

$\nu \nu \nu \nu \nu \nu \nu \nu$,

- $\nu \nu \nu \nu \nu \nu \nu \nu$;

$\nu \nu \nu \nu \nu \nu \nu \nu$,

- $\nu \nu \nu \nu \nu \nu \nu \nu$.

6:

—, m, a 2 2 h n,
e r r o N g D!
c o r / c o, e m U r,
— c o r c o, r r / U:
d o s r f e z o y
e 2 k o / r m!
M, a z r e o ~ y
i k o m i n s t g m.
b r d - s l; n: s d,
e n d o 2 - l e t s o m.
—, e m U r v s e r d
r d - m d j f u!
s o' r o m r e f.
i f e d / r r b o,
y f e r z z i u s t k o l,
~ b r d z z i n f r b o.
l a t e r ~ r m s h d
d e w r e n o g h i
z h e r) z e r d d e
~ f s r s.
d z l, r r r e c y f m;
e i n s k d l,
r l, r o r o l y h m,
v ~ n - a l v, d l,
~ r o s v - l v, c m.
~ z m h, z o b x l.

D. j. 2 b b e n t A
m a n d r a (P.) p e r.
D. i. t e r p e n
e o b e s - a d e n,
c s t, P. b. r. e. n,
r z w e d, a d e n;
c s j h l b s z
i e r g l z d,
- s b d, s o n
i n d. d. z u p l.

Ch:

1 4 6 A b s t r a c t
D. 2 k o r d e n p e r.
w o j. A n c e - l e n o t;
o f t e r P. c. i. n. l. e.
c s t h s, i. r. b. l. e
S. o. j. u. d, S. u. j. u. t
e s t o n d. 2 e - z
~ o. d. e. c. m. e. z l;
- D. i. e. d. e. g. n. ~ o. d. e. c. m. e.,
- f. t. i. z. y. z. j. o. r. r.

U:

e. b. e. r. ~ o. ~ k. o. u. b.,
~ m. d. ~ h. m. i.
f. o. n. c. m., D. i. z. z. U.

1. / -) S' h h u;
1. / 2, 2 e h 1 0 6,
) n i d 2 n w e n m u;
1. i' 2 0 / p²) S e f
j ~ b e z z a n.
- 1 1 2 0 i d l,
1. j r e - 2 0 2 p e a n
- f u r 0² 2 e h e l l
- W d o r j ~ n u, W² m!
h, c u ~ j u d z,
- n, p, h e r e!
v d, 2 i n 0 p e r,
l e 2 ~ n u d o.

an:

u l, c a n t z,
1. f r e) R e d n o s t,
2 u p w e l t h,
S e n c e 2, u.
S e n e n t' z u l z b p
s d a, 2 l y e f p u i
S e n n p, S e n e, 6 2,
- ~ ~) S e n n i
c o' m o' d e z d,
1. 2 5 2 2 e n z' 2 h
- W' d ~ z u, i' d l d,
2 e d - l e - 2 j o h

62 ~ m, jger l, pd,
p h m, c 65 m m;
6 für a (26) pd,
- für n b, c 6 m.
d m r! h i g, d,
i h p, i n l!
a w e z f u n d e z m
c o p e s — w b y / 2 e?
c o n d i e r y — h l i

Q:

b e s ~ z p z e p o i - g l f h i

an:

i o r ~ z j / d p r . v.

Q:

M r . M l c o z t e r ?

an:

l ~ e, i s o c o
j s p ~ o m l d.

Q:

u m b e, a z c z p u o
~ 2 J J - m ~ z h i
- r 1, - p ~ l z f e

an:

i ~ G ~ J ~
e, p, b, f, ~ c, d, s;
e, f, h, r, n, ~ w, v, er, 2s;
w, co, i, ~ U, n;
Der ~ g ~ n ~ c ~ o ~ f ~ n.

U:

e, c, d, h, ~ l, e, l, p,
s, r, b, ~ - ~ o, r, b.

an:

2 ~ z, c, ~ y, f, n,
b ~ c ~ o ~ n ~ f ~ n.
h, e, r, d, e, l, ~ n, y, ~ n,
i, f, e, l, h, o, n.

b ~ r, ~ e, f, e, l, n.

STUDIENZIMMER

422 C2 mc.

4:

102, 16-2,

1, 10, 10, 1,

2, 2, 2, 2, 2, 2, 2, 2,

2, 5, 10, 10, 10,

10, 10, 10, 10,

2, 10, 10, 10,

1, 10, 10, 10,

1, 10, 10, 10,

10, 10, 10, 10,

10, 10, 10, 10,

10, 10, 10, 10,

10, 10, 10, 10,

10, 10, 10, 10,

10, 10, 10, 10,

10, 10, 10, 10,

10, 10, 10, 10,

10, 10, 10, 10,

10, 10, 10, 10,

10, 10, 10, 10,

10, 10, 10, 10,

all $W \in \mathcal{J}^2$,
- $2h_2 \in \mathcal{J}^2$,
not \mathcal{J}^2 mod \mathcal{J}^2 ,
 \mathcal{J}^2 mod \mathcal{J}^2 .

$\mathcal{J}^2, \mathcal{J}^2 \sim 2^2 \mathcal{J}^2$,
 $\mathcal{J}^2 \mathcal{J}^2 \in \mathcal{J}^2$,
- $\mathcal{J}^2 \mathcal{J}^2 \in \mathcal{J}^2$.

$\mathcal{J}^2 \mathcal{J}^2, \mathcal{J}^2 \mathcal{J}^2 \mathcal{J}^2$,
 $\mathcal{J}^2 \mathcal{J}^2$,
 $\mathcal{J}^2 \mathcal{J}^2 \mathcal{J}^2$,
 $\mathcal{J}^2 \mathcal{J}^2 \mathcal{J}^2$,
- $\mathcal{J}^2, \mathcal{J}^2, \mathcal{J}^2$?

$\mathcal{J}^2 \mathcal{J}^2, \mathcal{J}^2 \mathcal{J}^2$,
 $\mathcal{J}^2 \mathcal{J}^2 / \mathcal{J}^2 \mathcal{J}^2$,
 $\mathcal{J}^2 \mathcal{J}^2 \mathcal{J}^2 \mathcal{J}^2$,
- $\mathcal{J}^2 \mathcal{J}^2 \mathcal{J}^2$?

$\mathcal{J}^2, \mathcal{J}^2$,
 $\mathcal{J}^2 \mathcal{J}^2 \mathcal{J}^2$,
 $\mathcal{J}^2 \mathcal{J}^2 \mathcal{J}^2$,
 $\mathcal{J}^2 \mathcal{J}^2 \mathcal{J}^2$,
 $\mathcal{J}^2 \mathcal{J}^2 \mathcal{J}^2 \mathcal{J}^2$,
 $\mathcal{J}^2 \mathcal{J}^2 \mathcal{J}^2$,
 $\mathcal{J}^2 \mathcal{J}^2 \mathcal{J}^2$,
 $\mathcal{J}^2 \mathcal{J}^2 \mathcal{J}^2$,
 $\mathcal{J}^2 \mathcal{J}^2 \mathcal{J}^2$,
 $\mathcal{J}^2 \mathcal{J}^2 \mathcal{J}^2$

22 f' d' s' h,

z' d' - l' a' s' - z' d') a

f' p' g' : » P' l' r' a' e' e' t' ! «

x' f' , z' ! a' z' l' v' c' l' e' p'

i' n' e' e' t' - z' p' r' a' z' f' ,

i' z' o' - z' s' o' f' ,

c' i' s' z' o' b' l' e' - z' u' v' .

f' p' g' : P' l' r' a' i' o' .

u' n' c' i' d' e' f' ,

e' e' l' e' r') / s' !

· i' o' , i' n' o' u' t' - z' l' i' ?

- f' p' : P' l' r' a' i' u' !

e' , D' n' , z' o' o' f' ,

z' e' n' t' v' o' , e' i' a' l' e' r' .

v' z' l' - z' b' i' s' - z' o' s' i' a

- z' e' p' t' : P' l' r' a' i' u' !

° i' z' e' e' p' u' l' e' r' ,

C' e' - z' o' e' z' ,

- z' o' e' l' e' n' t' .

z' i' n' g' v' e' r' p' u' r' .

v' i' z' i' n' s' e' .

^ s' i' l' e' r' .

z' o' i' f' u' z' e' .

p' u' z' i' e' r' b' l' e' s' ,

u. h. 2. l. u. d.
u. c. o. 2. 0. 1. 0. 2.!
n. e. n. n. p. p.!
. z. u. 2. p. o. m.!
a. 2. n. (e. n. - l.!
. a. l.) 2. p.!
e. i. / o. 2. e. o. p.!
c. d. ~ p. d. l. l. 1. 0. 2.!
z. d. . o. ~ n. l. e. o.
2. l. n. n. f. a. p.
. ! e. b. v. p.!
l. 2. 2. 2. u. l.!
. o. ~ n. o. p. 2.!

2. b. : (r. 2. n.)
n. p. n. i.!
u. u. 2. 0. , l. n. p. n.!
a. n. o. ~ l. o.
p. n. ~ l. 2. u. l.!
n. u. l.!
z. u. 2. , z. u. 2. ,
s. - 7,
- , 2.) . o. p. l.
l. n. p. n. p.
b. n. / o. p.!
e. n. u. 2. n.
z. 2. / p. n.

4:

ljum²r,

W₁~ß'h:

oer^oz,

er)er,

oel ger,

er)er.

er)er

er,

er

-er,

er)er

er)er.

ger)er,

er!

ger)er,

er!

er)er)er,

er!

er)er)er,

er)er!

er)er)er)er!

no:hr

gl/2²r.

-d₂g₂g₂-hd₂r₂;

22²r/2²r.

g⁰v₂r

g₂r₂g₂r.

16₂g₂r₂

~16₂r₂~2₂r₂!

~16₂g₂r₂

2₂g₂r₂!

1₂g₂r₂g₂r!

2₂g₂r₂~16₂r₂!

~16₂g₂r₂!

~16₂r₂!

~16₂g₂r₂!

~16₂r₂!

~16₂g₂r₂!

~16₂r₂!

2₂g₂r₂~16₂r₂!

2₂g₂r₂~16₂r₂!

~16₂g₂r₂!

~16₂r₂!

2₂g₂r₂~16₂r₂!

2₂g₂r₂~16₂r₂!

g. b., e. 1. m. e. s.

no d. 2. m. s.!

sch!

e. e. 2. p. e. s.!

sch!

1. g. b. 1. 2. m. s.!

die lo. h., n. i. d. l., p. e. 1. a. l. w. e. z. g. r. a. 2. l. h.

2.

die lo.

c. j. i. n. i. c. o. g. i. 2. m. j. e. d.?

6:

e. s. a. o. l. e. m.!

~ l. w. e. o. n. i. n. o. d. v. p. d.

die lo.

1. o. m. n. i. p. t. m.!

1. 2. v. c. e. g. p. d.

6:

a. n. d. e. p.!

die lo.

1. h. z. v. m.

l. i. e. c. t. o. n.!

ich soll
ich soll

6:

ich soll, ich soll
ich soll, ich soll
ich soll, ich soll
ich soll, ich soll
ich soll, ich soll

ich soll

ich soll, ich soll
ich soll, ich soll

6:

ich soll, ich soll

ich soll

ich soll, ich soll
ich soll, ich soll
ich soll, ich soll
ich soll, ich soll
ich soll, ich soll
ich soll, ich soll
ich soll, ich soll

4:

$e \sim \rho \sim \nu; - \rho \sim \nu \sim \nu$

Uf Co.

$e \sim \rho \sim \nu$

c) $\nu \sim \rho, \nu \sim \rho$

$\rho \sim \nu \sim \nu$

$\nu \sim \nu \sim \nu; \nu \sim \nu \sim \nu$

$\nu \sim \nu \sim \nu; \nu \sim \nu \sim \nu$

$e \sim \rho, e \sim \nu \sim \nu$

$\nu \sim \nu, \nu \sim \nu \sim \nu$

$- \rho \sim \rho, e \sim \nu, \nu \sim \nu$

$\nu \sim \nu \sim \nu$

$\nu \sim \nu \sim \nu, \nu \sim \nu \sim \nu$

$\nu \sim \nu \sim \nu$

$- \nu \sim \nu, \nu \sim \nu$

$- \nu \sim \nu \sim \nu$

4:

$\nu \sim \nu \sim \nu$

$e \sim \rho \sim \nu$

$- \nu \sim \nu \sim \nu$

Uf Co.

$- \nu \sim \nu \sim \nu$

c) $\nu \sim \nu \sim \nu$

$e \sim \rho, e \sim \nu \sim \nu$

4:

121, 124, 127
124, 127, 130
127, 130, 133
130, 133, 136
133, 136, 139

134:

134, 137, 140
137, 140, 143
140, 143, 146

4:

146, 149, 152
149, 152, 155
152, 155, 158
155, 158, 161

134:

161, 164, 167
164, 167, 170
167, 170, 173

4:

173, 176, 179
176, 179, 182
179, 182, 185

df Co.

\(C_{ent} 1, 0, 2, 1, 0\)

\(D_{ent} 1, 0, 2, 1, 0\)

\(L_{ent} 1, 0, 2, 1, 0\)

U:

\(C_{ent} 1, 0, 2, 1, 0\)

df Co.

\(C_{ent} 1, 0, 2, 1, 0\)

\(D_{ent} 1, 0, 2, 1, 0\)

\(L_{ent} 1, 0, 2, 1, 0\)

U:

\(C_{ent} 1, 0, 2, 1, 0\)

\(D_{ent} 1, 0, 2, 1, 0\)

\(L_{ent} 1, 0, 2, 1, 0\)

df Co.

\(C_{ent} 1, 0, 2, 1, 0\)

\(D_{ent} 1, 0, 2, 1, 0\)

\(L_{ent} 1, 0, 2, 1, 0\)

\(C_{ent} 1, 0, 2, 1, 0\)

\(D_{ent} 1, 0, 2, 1, 0\)

\(L_{ent} 1, 0, 2, 1, 0\)

4:

— u d J ~ n u,
z u d z z j o n.

4/6:

h o p . d ! : n r u e x ;
e r d e y n D u h n.

4:

1 2 o / d f u l,
b e y d b o m p n.
~ u l z u t , a ~ z u t !
i n / r e j f z u h n.

4/6:

c e o u l , — u , D u l ,
e r j p o f z j u h n ;
d z u w n o , o , j
e r z u d d o r j u h n.

4:

1 0 - m , e g o l ;
— e i n d f o r !

4/6:

e t , z u h o l e o n
z o r f e z u p n

o²ho
coo, w²o
j²o, o
z/ro
De p')
e' e
- e)
w²o
w², o!

2o:

ge, l
c
ge
le
n²!
c
c
g
v
g
z
z
z
z
z
z
z

-i ca

lwe ve

en i ca,

en i ca,

c) b ca,

d i ca,

ve ca.

u i ca!

f b ca!

l h

g f ca!

ve ca!

g f ca!

g ve ca,

ve ca,

e f ca,

o, 2 2

d) ca,

l) ca

l) ca

ve ca.

-e ca

g l) ca,

ve ca,

ve ca

ve ca,

l) ca

200000;

1122

1000000;

812

1000000;

1122

1000000;

1122

8122;

1000000;

81000;

1000000;

1000000;

1000000;

1000000;

1000000;

1000000;

1000000;

1000000;

1000000;

1000000;

1000000;

1000000;

1000000;

1000000;

1000000;

gyl - x - r - v - l - z - m

\ x \ v - \ z

\ l - l - g - c - p - s

l - o - d - a - j - o - n

- r - g - u - l - a - s

- u - b - l - u - m

e - n - d - e - z - z - e - p - t

- h - o - c - i - g - e - r - l - u - t

b - e - z - e - i - m - i - n - t

l - o - u - s - p - r - o - m

m - l - e - l - l - e - r - e - s

l: (v) (e)

v - e - n - e - d - e - n

g - e - r - e - t - e - n

e - v - e - n - t - e - n

- e - v - e - n - t - e - n

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.

6:

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 2 2 2 2 2,
2 2 2 2 2 2 2 2;

Des' n b pnd,
D' c' o' l' e' f' n.
v' r' i' v' p' l' e' c' t,
n' d' r' e' n' d' v' i;
v' s' e' n' r' e' n' d' l' l,
v' o' d' o' i' v' e' n;
- v' e' e' o' s' b,
v' e' e' o' f' e' n' v' s' b.

df. lo.

- d' i' v' e' n' y' e' n' i' n' s' b.

6.

- s' o' l' i' t' p' o' p' u' l' a' t' i' o' n,
v' i' n' e' n' r' i' g' h' t' o' c' i,
v' i' n' e' n' r' i' g' h' t' o' c' i,
v' i' n' e' n' r' i' g' h' t' o' c' i,
v' i' n' e' n' r' i' g' h' t' o' c' i!
- c' i' n' e' n' r' i' g' h' t' o' c' i
v' i' n' e' n' r' i' g' h' t' o' c' i!

df. lo.

- d' i' v' e' n' y' e' n' i' n' s' b,
v' i' n' e' n' r' i' g' h' t' o' c' i

6.

e' g' r' e' s' s' i' v' e' s' b.

df. 60.

$\frac{d}{dt} v_1; \frac{d}{dt} \cdot v_1 \cdot v_1$

6:

$c \cdot \frac{d}{dt} p$

$\sim \frac{d}{dt} v_1 \cdot v_1$

$\sim \frac{d}{dt} v_1 \cdot v_1$

$\frac{d}{dt} v_1 \cdot v_1$

$\frac{d}{dt} v_1 \cdot v_1$

$\frac{d}{dt} v_1 \cdot v_1$

$\frac{d}{dt} v_1 \cdot v_1$

$\frac{d}{dt} v_1 \cdot v_1$

$\frac{d}{dt} v_1 \cdot v_1$

$\frac{d}{dt} v_1 \cdot v_1$

$\frac{d}{dt} v_1 \cdot v_1$

$\frac{d}{dt} v_1 \cdot v_1$

$\frac{d}{dt} v_1 \cdot v_1$

$\frac{d}{dt} v_1 \cdot v_1$

$\frac{d}{dt} v_1 \cdot v_1$

$\frac{d}{dt} v_1 \cdot v_1$

$\frac{d}{dt} v_1 \cdot v_1$

$\frac{d}{dt} v_1 \cdot v_1$

$\frac{d}{dt} v_1 \cdot v_1$

$\frac{d}{dt} v_1 \cdot v_1$

$\frac{d}{dt} v_1 \cdot v_1$

$\frac{d}{dt} v_1 \cdot v_1$

$\frac{d}{dt} v_1 \cdot v_1$

- 0 - erped

2b, 2: (flr)

0! 0!

g 2 b flr

1, 2 ~ d,

2 2 0 0 6;

6 flr, 6 flr!

~ 2 0 1 2 6 flr!

1 h

1, 0 ~ 10 / 2 1/2,

- 0 0

8, 1 ~ 2 2 ~

2 0 0

1 0 0 ~,

0 0 0

4 2 6 E,

2 0 2 0 4 2 6 5!

~ 2 0 0 0

0 0,

2 2 0 0,

- 2 2 2

4 0 0!

2 2 0 0

9 2, 0 0 0

5 ~ 2 ~

z, a, f - m

h, b, n!

z, d, c,

e, i, o

c, o - r, f, g, n,

- r, b, d, n.

z, s, z, e, h, j, g, n,

; a - r, v, r, a, n, b,

, f, b, p, f, b, d, b,

e, g - r, g, r, g, r, b.

d - b, p, n

d, l, e, c, j, g, o.

v, r, n, s - r, o;

d - e, z, v, n, l,

e, f, r, a, n, n,

- r, v, n, d, n,

e, j, o, s, f, n.

v, e, n, p,

- v, e, n, l,

v, e, n, v, e, n, n, l!

6.

- c, o, e, n, e, r, b, n!

~ n e s n.

df lo.

z r b n e s n.

w e d; e; z o m,

z l e z n d s i,

m e; c o d n u p s i.

6:

c o e n l l n i

a e o u p z b, z o z z z f u,

f e o z l l b i

d z e p o, l o t, z

e y v o z e, e s b,

e b z s, o z i x f u,

~ p, l z n s p l,

~ r e h, e z z l f

z ~ z j z n s) w e i,

z z z z n b,

z, a ~ z n, p e n

f r v, b, l, s z o l l,

- l z, i) n z s, s h u!

df lo.

~ z s h p l p l,

z z p n o n.

d, z, l o, y f n d p z,

Uf. Co.

un-c, r^{co}/no.

Uf.

eyeg ~ wob;

12 P/W no.

a, va, v, mb,

re, coh, eco.

Uf. Co.

1^c 2 2, ve 20,

son 2 Bl. b.

→ d m 2 do e pto

U, v ~ G j o

Uf.

D co p h o l e t e C e t?

2 e 2 m m, l w a l p d?

P / p, e m f l o c t

5 d ° 2 2 m j t?

b l i c h e n f u l,

- d ° ~ p h 2 t?

d r c i s t o z y t,

a r r) m e t h u e?

w d, a l z m R u b t,

m h i r t p s i

~ ~ C m t, p h - t t,

o ~ z p n l l') p o ,
- co ~ z p n l l' ;
- 1 2 2 2 2 2 2 2 2 2 ,
2 2 2 2 2 2 2 2 - 2 2 2 2 ,
^ c . - o s 2 2 2 2 2 2 ,
- 2 2 2 2 2 2 2 2 ,
- , o b b , n c d , p ~

df lo.

- 2 2 2 2 2 2 2 2
~ 2 2 2 2 2 2 2 2
e s - 2 2 2 2 2 2
~ 2 2 2 2 2 2 2 2
2 2 2 2 2 2 2 2
• - l ~ 2 2 2 2 2 2
- (b c) 2 2 2 2 2 2
2 2 2 2 2 2 2 2
- 2 2 2 2 2 2 2 2

lf:

~ 1 - !

df lo.

e b) 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 g u l / 2 2 C u n ,
b ~ m ~ p u n g h ,
- e b e l t h

s ~ n g / 2 l

o c u ,

o x f o z u l ,

o p u o l r l u ,

o r e o l t u .

b r s e p w l e r ,

z b i - r s b j u e r ,

- 2 2 c u n t r o k e ,

D 2 C u j e r .

v b i ~ m ~ m ,

s' ~ m ~ v ~ o ~ o ~ m .

6:

c o u r e r , c / 2 2 i ;

' 2 2 p r u n j v m ;

D' j . e b e r m i

u f l o .

e b a r e ~ c o e b .

o e c u n s t u ~ m ,

o e b o s s o n ,

e u b e r , c o e b .

4:

1. $\frac{1}{2} \ln 2$, $\ln 2$, $\ln 4$
2. $\ln 2$, $\ln 4$, $\ln 8$,
- $\ln 2$, $\ln 4$, $\ln 8$,
3. $\ln 2$, $\ln 4$, $\ln 8$,
4. $\ln 2$, $\ln 4$, $\ln 8$,
5. $\ln 2$, $\ln 4$, $\ln 8$.

4. 60:

1. $\ln 2$, $\ln 4$, $\ln 8$,
2. $\ln 2$, $\ln 4$, $\ln 8$,
3. $\ln 2$, $\ln 4$, $\ln 8$,
4. $\ln 2$, $\ln 4$, $\ln 8$,
5. $\ln 2$, $\ln 4$, $\ln 8$,
6. $\ln 2$, $\ln 4$, $\ln 8$,
7. $\ln 2$, $\ln 4$, $\ln 8$,
8. $\ln 2$, $\ln 4$, $\ln 8$,
9. $\ln 2$, $\ln 4$, $\ln 8$,
10. $\ln 2$, $\ln 4$, $\ln 8$,
11. $\ln 2$, $\ln 4$, $\ln 8$,
12. $\ln 2$, $\ln 4$, $\ln 8$,
13. $\ln 2$, $\ln 4$, $\ln 8$,
14. $\ln 2$, $\ln 4$, $\ln 8$,
15. $\ln 2$, $\ln 4$, $\ln 8$,
16. $\ln 2$, $\ln 4$, $\ln 8$,
17. $\ln 2$, $\ln 4$, $\ln 8$,
18. $\ln 2$, $\ln 4$, $\ln 8$,
19. $\ln 2$, $\ln 4$, $\ln 8$,
20. $\ln 2$, $\ln 4$, $\ln 8$.

4:

abren?

df lo.

renl.

coel ~ w!

coebel ~ n b,

]-, h ~ n!

see ~ n ~ n!

co ~ e ~ f ~ n!

eb, co ~ n,

eb ~ n!

2 ~ n!

4:

v 9/2 ~ n, n/2.

df lo.

renal,

el ~ n!

n, n ~ n!

no ~ n!

~ n!

ger:

1. v. d. d. r. f. f.

- r. r. r. r.

~ r. r. f. f. j. m.

~ v. r. r. r. m.

alg. lo.

~ r. r. r. r. r. r.

r. r. r. r. r. r.

r. r. r. r. r. r.

ger:

1. v. r. r. r. r. r. r.

1. 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.

alg. lo.

~ r. r. r. r. r. r.

ger:

r. r. r. r. r. r.

r. r. r. r. r. r.

- r. r. r. r. r. r.

i. r. r. r. r. r.

r. r. r. r. r. r.

- z ~ o, s ~ l, m;
m v z m, o' - l m.

uf lo.

e n d t r p g n
- d ~ r e' u l l
l z p r l r' n,
d u e n d, j u f.
- d ~ r e' u l l
z l e r n u f.

ze.

~ n z o' i l l e m;
d o t v ~, o r i z p n?

uf lo.

n d r, o r c u,
c o d r l h a r

ze.

1 o d r l p l j a,
- v l m, c o s' r e
- z' z; l o,
1 o d r - i n m.

df Co.

er^e r s' h p;
20 r 1 f 2 o.

gr:

1 v a 2 o - s;
2 l^s v m
~ w l s - f h
~ z n o u l m.

df Co.

h' f, 6 21 - p. 1 2 m;
2 r a z t s f p m.
2 l l e, 1 v h
p z m m
e r' 2 b s c. 2 b,
2 f b g h ~ p p,
e. 2 b m - h
2 g 2, p m d e,
- 1 x a, 1 r y - E,
h' 2 - 2.
e m n s u h n,
e, c o r o d s ~ p
p, a o - h m k,
e! f! e! g ~ r -
p b i p m l l e
a r r a r 2 b p,

c ~ Nucleus,
gh 2x, 2x 20,
le 2x 20,
~ 2x 20 2x 20.
-bol; 1/2
-cob, -ob - o:
edc, ef, -
-red - 1/2;
-ced - 1/2;
ed - 1/2 - 2x.
ed, 2x, 2x,
2x, 2x.
c - 2x 20 2x 20 - 1/2;
ed ~ 2x 20 1/2;
ed, 1/2, 2x 20,
ed, ed - 2x 20.
2x 20 2x 20,
2x 20 - 2x 20.

2x:

2x 20 2x 20.

2x 20.

ed 2x 20 2x,
ed 2x 20 2x
- 2x 20.

gr:

v'f.2 - e,

or, v ~ v'f.2 - e.

df. lo.

Dr, ~ en h Dr,

Dr ~ v'f.2 - e!

er, er ~ v'f.2 - e,

er ~ v'f.2 - e,

~ Mc ~ v'f.2 - e.

~ Mc ~ v'f.2 - e.

Dr ~ v'f.2 - e.

Dr ~ v'f.2 - e.

Dr ~ v'f.2 - e.

Dr ~ v'f.2 - e.

Dr ~ v'f.2 - e.

Dr ~ v'f.2 - e.

Dr ~ v'f.2 - e.

Dr ~ v'f.2 - e.

Dr ~ v'f.2 - e.

Dr ~ v'f.2 - e.

gr:

Dr ~ v'f.2 - e.

Dr ~ v'f.2 - e.

Dr ~ v'f.2 - e.

Dr ~ v'f.2 - e.

- Der Feind, -
- Singsprüche
abspornen, -
- s'v'berz. -
Rupen -
enrich, -
j'p'p' -

ger:

2 - 1000 -

1/2 -

24 - 1000 -
enrich, -
enrich, -
2 - 1000 -
2 - 1000 -
2 - 1000 -
2 - 1000 -

ger:

1/2 - 1000 -
2 - 1000 -
- 1000 -
10 - 1000 -
enrich, -
- 1000 -

$c \sim b \rightarrow$
 $b \rightarrow c$

~~def. (1)~~

$1 \sim 2 \sim 3$

$2 \sim 3 \sim 1$

(2)

$1 \sim 2 \sim 3$

$2 \sim 3 \sim 1$

$3 \sim 1 \sim 2$

$1 \sim 2 \sim 3$

$2 \sim 3 \sim 1$

$3 \sim 1 \sim 2$

$1 \sim 2 \sim 3$

$2 \sim 3 \sim 1$

$3 \sim 1 \sim 2$

$1 \sim 2 \sim 3$

$2 \sim 3 \sim 1$

$3 \sim 1 \sim 2$

$1 \sim 2 \sim 3$

$2 \sim 3 \sim 1$

$3 \sim 1 \sim 2$

$1 \sim 2 \sim 3$

$2 \sim 3 \sim 1$

$3 \sim 1 \sim 2$

$1 \sim 2 \sim 3$

$2 \sim 3 \sim 1$

1 ~ i ~ u ~ e ~ o ~ a ~ u ~ o ~ u ~
2 ~ i ~ e ~ h ~ f ~ l ~
3 ~ e ~ b ~ e ~ c ~ j ~ o ~ u ~
4 ~ b ~ e ~ l ~ r ~ z ~ u ~
5 ~ r ~ i ~ z ~ u ~ d ~ l ~
6 ~ o ~ z ~ a ~ l ~ l ~ p ~ t ~ o ~

7 ~

e ~ o ~ g ~ u ~ d ~ r ~ o ~ d ~ c ~ - ~ a ~

8 ~ l ~ o ~

9 ~ l ~ u ~ l ~ e ~ i ~ e ~ u ~
10 ~ h ~ o ~ r ~ e ~ i ~ n ~ u ~

11 ~

12 ~ r ~ i ~ v ~ b ~ o ~ a ~ h ~
13 ~ a ~ l ~ l ~ c ~ e ~ n ~ n ~ e ~ g ~ u ~
14 ~ l ~ u ~ c ~ g ~ s ~ h ~ e ~ j ~ z ~ u ~!

15 ~ l ~ o ~

c ~ o ~ r ~ u ~ m ~ p ~

16 ~

17 ~ p ~ e ~ e ~ r ~
18 ~ o ~ r ~ d ~ e ~ r ~ g ~ u ~ l ~ s ~ h ~
19 ~ u ~ u ~ u ~ u ~ u ~ u ~!

df lo.

o c.

jd - d'

gr: (b)

no by lo, am to l r 1 2 r.

de m d j - g / j

df lo.

l r - 2 j p - v m i g r,

e' p ~ r e r r r r r r!

l / h s.

l f.

ca - m d i'

df lo.

ca - o f l.

r o z i m, e i t o d.

i c h l e, c h y

' e ~ r ~ o r g y!

l f.

~ ~ ~ ~ ~

l / v, l / h o d.

' r ~ d / z m;

16 ~ 17, 18, 19.

~ 20, 21 ~ 22;

19 ~ 20.

18 ~ 19.

~ 22, 23, 24 ~ 25;

~ 26, 27, ~ 28, 29, 30.

17.

~ 22, 23, 24 ~ 25.

~ 26, 27, 28 ~ 29.

18 ~ 19.

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!

AUERBACHS KELLER IN LEIPZIG

P. P. P.

lg:

- n h m i n d e!

i - n p h d e!

h z a n d f z,

- W o d r h u s.

ben:

e d n e; e y b d h i z,

l e y, n z.

lg: (o b r z o c s ~ r l)

e z e y l e o!

ben:

e d z!

lg:

n d h i o n!

de:

f r z o, i) z!

z h u b v e n o l l - f!

s! z u! z!

res:

\cos, \sin

\cos^2, \sin^2

6:

\cos, \sin

\cos^2, \sin^2

7:

\cos, \sin

\cos^2, \sin^2

res:

\cos, \sin

8:

\cos, \sin

\cos^2, \sin^2

\cos, \sin

\cos^2, \sin^2

9:

\cos, \sin

\cos^2, \sin^2

\cos, \sin

\cos^2, \sin^2

\cos, \sin

dropten wolle;
r ~ ~ aben.
r b, d ~ ~
~ ~ ~ ~

h: (w)

g r s, h ~ ~
w ~ ~ ~ ~

h:

~ ~ ~ ~ ~

h:

~ ~ ~ ~ ~

h:

~ ~ ~ ~ ~

~ ~ ~ ~ ~

~ ~ ~ ~ ~

h:

h, b, b ~ ~ ~ ~

~ ~ ~ ~ ~

~ ~ ~ ~ ~

~ ~ ~ ~ ~

~ ~ ~ ~ ~

~ ~ ~ ~ ~

~ ~ ~ ~ ~

~ 1/2 m. S. 1/2 b. 1/2 - 1/4

• l. on 1/2

1 - 1/2 1/2 1/2 1/2

or 1/2 1/2 1/2

1/2: (1 ~ 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

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 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

2/3: (1/2)

1/2 1/2 1/2

kon:

6 l → 2, 6 l → 2,
 - o l e n p f;
 f d', f y, e r y 2,
 - i r d n p;
 6 l r u w h r d f;
 u e l e r r r p;
 s r l r r r.

2₀:

s r l r r r.

kon:

6 r r r r r r r r
 r r p l;
 6 r ~ r r - f, - r,
 - r r r r p l;
 e r r, r r r;
 2! 6 l l r r r r,
 s r l r r r.

2₀:

s r l r r r.

6:

a), G u g l i;
 i r r r r r,

~ r n r d f z!

van:

o p c o z e z d!

ren:

' z d z' r n c!

e p r r n p - v!

\ d z' p n r!

o z y n r n b!

lf - rlf l o k s

rlf lo:

z o p n r n o

z o p r f l n,

d e g b, a r j n b.

z l n x' t e n b.

z a r d f - b o n

e r t e r j r n p n p,

a l r p z' z p.

c o l x n l o n n,

— r i d t c l n t,

z o n d - p o n t.

ben:

$\ln \ln \ln \sqrt{0}$,

$2 \ln \ln \ln \ln \sqrt{0}$;

$b^2 / \ln \ln \sqrt{0}$.

lg:

$\ln \ln \ln \ln \ln \ln \sqrt{0}$!

$\ln \ln \ln \ln \ln \sqrt{0}$.

b:

$\ln \ln \ln \ln \ln \sqrt{0}$!

lg:

$\ln \ln \ln \ln \ln \ln \sqrt{0}$

$\ln \ln \ln \ln \sqrt{0}$,

$\ln \ln \ln \ln \ln \sqrt{0}$.

$\ln \ln \ln \ln \sqrt{0}$,

$\ln \ln \ln \ln \sqrt{0}$.

ben:

$\ln \ln \ln \ln \ln \ln \sqrt{0}$!

ben:

L.

lj:

x ll, j b!

ulf lo. (j lb)

~ l b p l e l o b h n,

- c, b l r m r.

lj:

e j p b, r m!

lj:

f e n j m b.

o, ulf lo l' o r o r c.

c o m t' n. s r l o?

ulf lo.

· i n d, j D j / j o p i?

f l o n l u o ~ r l z o

o, p / j v p.

res:

r z l ~ o c d r.

lj:

r l e c. p l s p q l z i?

r l z z z z o j l r p b?

df lo.

$27^2 r r$ $u p b!$

$12 r e p f 2$

$50 \text{ km } 6 \text{ km}$

$5 \text{ km}, 5 \text{ km}$

$u p b!$

res. (o)

$e r e!$ $u p!$

o.

$u p b!$

g.

$u p b!$

df lo.

$c_1 / N, 2 \sqrt{r}$

$p p 2 o o r!$

$p p, p r o h e r$

$5 r c u e r!$

g.

$u p b!$

soo mon:

erl. oze,

'ze n2:

es, v² / m n e

-v p z o n!

kon:

so - 1, 2 ze p h,

e, v s p / v,

-e, -kon p;

kon b u!

df lo:

z a l - z o e

a m y h

z v e s² n e,

i n n y e

-a - v b,

-i - z o p n.

e s o p f

v z l p z o n.

-n - l a z l,

u o p f,

u n n - y l

p z - p d,

-o - b o / m n,

-o b l l.

mm-yu
d2, c-yl.

2o: (Spe)

mm-yu
d2, c-yl.

ly:

la! la! ea z!

lo:

o-ter l s i!

lor:

gl, l m - Wol!

lra:

-a, l, i - a' c!

rlf lo:

sh m ~ so, l, g, j, m,
c ~ c ~ b w c m.

lo:

r r n e / e z m!

df Co:

1. $b \in \mathbb{C}$; $\sigma(b) = \{b\}$;

$\sigma(b) = \{b\}$;

$\sigma(b) = \{b\}$.

6:

$\sigma(b) = \{b\}$.

7:

$\sigma(b) = \{b\}$;

$\sigma(b) = \{b\}$;

$\sigma(b) = \{b\}$;

$\sigma(b) = \{b\}$.

Res: (6)

$\sigma(b) = \{b\}$.

df Co:

$\sigma(b) = \{b\}$;

Res:

$\sigma(b) = \{b\}$;

$\sigma(b) = \{b\}$;

Res:

$\sigma(b) = \{b\}$;

df. 60: ($\mathcal{A} \sim \mathcal{A}, \mathcal{B}$)

$\sim \mathcal{A}, \mathcal{C} \cap \mathcal{B} \cap \mathcal{C} \cap \mathcal{B}$

lg:

$\mathcal{A} \sim \mathcal{A} \cap \mathcal{B} \cap \mathcal{A} \sim \mathcal{A}$

df. 60:

$\mathcal{A} \sim \mathcal{A} \cap \mathcal{B}$

res: (\mathcal{A}, \mathcal{B})

$\mathcal{A} \cap \mathcal{B} \cap \mathcal{A}, \mathcal{B} \cap \mathcal{A}$

lg:

$\mathcal{A} \cap \mathcal{A} \cap \mathcal{A}, \mathcal{A} \cap \mathcal{A} \cap \mathcal{A}$

$\mathcal{A} \cap \mathcal{A} \cap \mathcal{A}, \mathcal{A} \cap \mathcal{A}$

df. 60: ($\mathcal{A}, \mathcal{B} \cap \mathcal{C} \cap \mathcal{B}$)

$\sim \mathcal{A} \cap \mathcal{B} \cap \mathcal{C}$

$\mathcal{A} \cap \mathcal{B} \cap \mathcal{C}, \mathcal{A} \cap \mathcal{B} \cap \mathcal{C}$

res:

$\mathcal{A}, \mathcal{B} \cap \mathcal{C}$

df. 60: (\mathcal{A}, \mathcal{B})

$\sim \mathcal{A}$

ben:

1-2000
- 126⁰⁰ 0!

df lo. (ent); 122; 126
pl - gl.

ben:

20/100000
24/100000
~ 1000000000
2000000000

6: (20) df lo. (ent)
20/1000000000
2000000000

df lo. (ent)

1000000000

ben:

~ 2000000000
1000000000

df lo.

1000000000
~ 1000000000

pl! → le 20 pl!

2 ch c n, om!

res:

2 der! → / r h.

sh h p t - y 0 2

df lo: (20^{per} per)

h h' c g s!

2 m' p u s;

'c i' d l', 2 y, u s,

'2 y u d r c d m.

~ h u r u s!

x i ~ c e, 2 u!

~ p, l l h - p b!

•: (20 b, l l h p - t e r i e n t

c 20 20. 0)

~ 2 u l u i' s b!

df lo:

→ 2 u s, e r v i s b!

6 h u e 2 l.

6.: (6.2)

$\int \sin x dx,$
 $\int \cos x dx!$

7.:

$\int \sin x dx, \int \cos x dx!$

8.:

$\int \sin x dx, \int \cos x dx!$

9.:

$\int \sin x dx, \int \cos x dx!$

$\int \sin x dx, \int \cos x dx!$

10.: $(\int \sin x dx, \int \cos x dx, \int e^{-x} dx)$

$\int \sin x dx, \int \cos x dx!$

11.: $(\int \sin x dx, \int \cos x dx)$

$\int \sin x dx, \int \cos x dx!$

$\int \sin x dx$

$\int \cos x dx, \int \sin x dx!$

12.:

$\int \sin x dx, \int \cos x dx!$

$\int \sin x dx, \int \cos x dx!$

lj:

o, j e j z u w!

res:

1 e l, 1 2 0 ~ 2 y d o w 1 2.

6:

co, x i, -) f z,

- x o z f o l u?

df lo:

f, l c l o!

6:

log!

e - 1 2 2 l u m?

ben:

w t, - a z z u m!

res: (f ~ p l o 2 d,

- f p l z m)

sh! sh!

f b j: i m: f z!

6 p z, 1 0 - 1 2 5 d f l o.

df lo. (and p e)

lg pe - c

ren o - !

o x - e !

o f y d - o n l r

res:

c v r i c h o z r e !

g:

c u r i o s i t y !

o:

- h r i j r e !

ven:

x l o h u r

o, c d ~ f ! o, c d h !

l b o r i n o

u h l c h o o - m, v o

df lo. (a m)

N, o i n v e !

- m l j, o l l p o

g' 2 6, 1 per la end.

6:

corri

ren:

ol

lj:

cree no?

ben: (j 6)

- e 2 1 2 20!

ren:

- a ~ 2, 2 ~ p ~ 2!

20 ~ f, 1 6 ~ 2!

lj:

~ , ol v ~ , co: p?

lj:

c ~ n? c 1 r p,

o v / ol v?

res:

$\frac{1}{2} \sqrt{b^2 - 4ac}$

$\frac{1}{2} \sqrt{b^2 - 4ac}$

$\frac{1}{2} \sqrt{b^2 - 4ac}$

$\frac{1}{2} \sqrt{b^2 - 4ac}$

$\frac{1}{2} \sqrt{b^2 - 4ac}$

6:

$\frac{1}{2} \sqrt{b^2 - 4ac}$

4:

$\frac{1}{2} \sqrt{b^2 - 4ac}$

ten:

$\frac{1}{2} \sqrt{b^2 - 4ac}$

res:

$\frac{1}{2} \sqrt{b^2 - 4ac}$

4:

1 - 10

1/2 lo.

2! ~ 2, ~ 2e

- 1/2 - 1/2:

1/2 1/2 20 50 60,

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,

1/2, 1/2, 1/2, 1/2,

1/2 1/2 1/2,

1/2 1/2 1/2 1/2!

4:

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 lo.

1/2 1/2 1/2

4:

1/2 1/2 1/2 1/2!

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

df lo.

ec ~ jnf/kl!

1 - 1/2 c. 100 km/h

ln d - open,

pe - v² c/m

~ jnf/kl!

1/2 ~ v, l, 2, 100

- 10, 100 p/d,

1/2 ~ 100 km/h!

1/2 ~ 100 km/h!

1/2 ~ 100 km/h!

1/2 ~ 100 km/h!

1/2 ~ 100 km/h!

1/2 ~ 100 km/h!

1/2 ~ 100 km/h!

1/2 ~ 100 km/h!

1/2:

1/2 ~ 100 km/h!

1/2 ~ 100 km/h!

1/2 ~ 100 km/h!

df lo.

1/2 ~ 100 km/h!

1.11:

— $\sim 15, 16, 17, 18, 19, 20$

2.11: (1/16)

— $\sim 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16$

3.11:

— $\sim 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32$

4.11:

— $\sim 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32$

— $\sim 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32$

5.11:

— $\sim 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32$

— $\sim 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32$

6.11:

— $\sim 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32$

7.11:

— $\sim 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32$

8.11: (1/16) $\sim 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16$

— $\sim 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16$

— $\sim 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16$

— $\sim 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16$

— $\sim 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16$

- c 1 v 2 e,
- c 1 v 6 m.

df lo.

a m s) l p,
v - D r o l o p!

z z i h m p h i l o m p l - u r b a

rk:

e i d;
o f t - l l
- u l y o r;
o r n a z o m
a u e l l e!
• 2 . x o o r.
x z f o o;
- x 2 u:
» u r o o r! «
z u o n;
z l o p e!
g r o f u!
o i l u,
- r l z u.

df lo.

co e b!

in: (2 / 2)

ce g ~ d,

- / d 2 / m.

df / g - b b o z.

o p e b!

nd e ~ d,

- e d r / m?

df lo. (2 / 2 ~ 20)

- g / b?

in - of:

in b!

in / ~ b,

in / ~ o!

df lo.

pl o r!

in:

~ ce r r,

- of d 2 o!

~ d ~ df lo / of.

4: (Ch 9/3 ~ 2 p. p. p.,
) P. (e. p. p., e. p.) (P. d. h. / 2)
cos 2: d ~ 2 d v e
f t) 2 p. p. p. !
- k, s v ~ p. d e b r,
- b v d 2 r b e !
D c 1 / s q f u l e,
c 1 / c 2, s / d 2,
n 1 b ~ s d p. n. d 2 ! m
e j d v e / r c v !
b 2 2, e c c - j 2 ?
w 1 ~ d 2 p f t ~
~ d h s e n d e n d 2 ?
- k o b e i) s r e 2 ?

4/30.

~ n; c ~ 2 1) b o b n C d,
- b a r e k d,
e r o - c o p p a.
b o b o p p r o s,
i c o e r - ~ p p e p p,
- d, c e 2 p o 2,
s l m o 2 2 y b n !

4/31 p. 2 ~ p. d f b o,) 2 2 o e r e
- 2 2 c e p r e, l l / j p e.

$x \text{ of } 10 \sim \sqrt{s^2 L}$,
 $\sim \sqrt{10} \cdot x, \text{ etc.}$

W: (cf. 5. in $\cos \omega_2 \text{ epl } 2$,
 $\sqrt{m^2 \text{ dfg } \text{lo}} \sim \sqrt{2 \text{ dfg}}$)
 $\frac{1}{\sqrt{2}}$
 $2 \text{ g } 0 - 2 \text{ g}$
 $\text{in } \sqrt{2}!$

$6 \text{ d } 2 \text{ g } \sqrt{2} \sim \sqrt{2} \text{ d } 6 \text{ g } \text{ g } \sqrt{2} \text{ d } 6 \text{ g } \text{ g}$

$\sqrt{2} \text{ g}$
 $1 \text{ d } 2 - \sqrt{2}$
 $1 \text{ d } 2 - \sqrt{2} \text{ m}$

U: ($n \sim \sqrt{2}$)
 $\text{cos } \sqrt{2}, \text{ g } \text{urd}$

U: (s. i. v. e. p. e.)
 $\sim \sqrt{2} \text{ v } \sim \sqrt{2} \text{ d } \text{ g } \text{urd}$

W:
 $- \text{c } \text{urd}$,
 $- \text{c } \text{gurd}$,
 $- \text{z } \text{urd}$

lf: (a m)

z u b l v n j h r!

h m r s t p c!

alf bo: (z m f u)

n, c h w o u l m,

e, s p r c h n z.

no, ch, ng b s n p, l w s j h, y r l o l r,
ch j z n g z o z t, s t n t e, l a z s j a f s h n.

z f:

s! s! s! s!

er! r! l l o j!

w d ~ n o, w d i f!

l l o r!

lf - alf bo w r c.

co: e r z!

c r e r z!

co - r e r z!

c r p j ~ z!

l l z h

s r o p r!

6. 1/22 p. 12 ~ 20 - p. 12, 13, 14, 15 ~ m. 1
v. 1000.

1/22 p. 12 ~ 20 - p. 12, 13, 14, 15 ~ m. 1

y! y!
e. d. l!
e. d. e. 20!
i. → p. 0,
w, g. 0,
j. e. 2. e.

n. 12 ~ n. 100 p. 11.

n. 12 ~ n. 100 p. 11.
n. 12 ~ n. 100 p. 11.
n. 12 ~ n. 100 p. 11.
n. 12 ~ n. 100 p. 11.
n. 12 ~ n. 100 p. 11.
n. 12 ~ n. 100 p. 11.
n. 12 ~ n. 100 p. 11.
n. 12 ~ n. 100 p. 11.

122.

— n, y ~ 20!
o, i, e ~ 20.
c² e ~ 20!

df co.

l r o n d e y - d ;

e l i - c o g

e r r / p r r

D i n g , i e d l e t ,

o s ~ l e) f l ;

e n o f l u i n / u j f i

c b e g z m , g l - r s ?

- c o ~ l o d l l , ~ i / v o ~ r ,

\ ^ s v l - n j e i

e r u e r , v , o r l h l u r ,

o l u l u l o p c e n

df co. (h y c)

o - g e r i g ;

o i ~ l u n o n e r !

df co.

~ n n , c l , u ! v !

df

c o r ^ c o r , / p r ^

df co.

i j r o l e d p r ;

~ i , u j r ^ 9 u h ,

~ l o r ^ b o , l o r ^ p r

$e_1 \text{ und } \sqrt{2} u_1, \dots, \sqrt{2} u_n$
 $\sqrt{2} u_1 \sim \sqrt{2} u_1, \sqrt{2} u_2 \sim \sqrt{2} u_2$
 $e_2 \text{ f\"ur } \sqrt{2} u_1 \text{ bis } \sqrt{2} u_n$
 $\sqrt{2} u_1, \sqrt{2} u_2, \dots, \sqrt{2} u_n$
 $\sqrt{2} u_1 \text{ bis } \sqrt{2} u_n$

$\sqrt{2} u_1$ (1 1 0)

$\sqrt{2} u_1 \text{ bis } \sqrt{2} u_n$
 $\sqrt{2} u_1 \text{ bis } \sqrt{2} u_n$

$\sqrt{2} u_1$ (1 1 0)

$\sqrt{2} u_1 \text{ bis } \sqrt{2} u_n$
 $\sqrt{2} u_1 \text{ bis } \sqrt{2} u_n$

$\sqrt{2} u_1$

$\sqrt{2} u_1 \text{ bis } \sqrt{2} u_n$

$\sqrt{2} u_1$

$\sqrt{2} u_1 \text{ bis } \sqrt{2} u_n$
 $\sqrt{2} u_1 \text{ bis } \sqrt{2} u_n$
 $\sqrt{2} u_1 \text{ bis } \sqrt{2} u_n$

$\sqrt{2} u_1$

$\sqrt{2} u_1 \text{ bis } \sqrt{2} u_n$
 $\sqrt{2} u_1 \text{ bis } \sqrt{2} u_n$
 $\sqrt{2} u_1 \text{ bis } \sqrt{2} u_n$
 $\sqrt{2} u_1 \text{ bis } \sqrt{2} u_n$

o

o r r p u h w
- r, o r c, l / g e n.

df lo.

i ~ 2 l o ^ 2 p 2 ;
i 2 r m e i b e r d t.
p e r n o, p e p t,
- r r - 10 u!

l b, 2 o p u p e n, p r n o - g l c e n d e 2 ; i o
l u, 2 o n j o r n, i o j l u, - d h 2 6 j l W 6 n
2 o 0, g l i m p e i ~ r o, i r j C o n - l o 2 5 v o . 6
o u l l o, j r j h.

lf: (j df lo)

~ , o r v, c o e l o ?
e l u f j, i v o r p e n,
~ r g e l d h,
~ v u n t, s o p r.

df lo.

/ C o ! e . - j d i;
/ - / - f r u !
o r o s j ~ 2 d o d h,
o r d e r c p 2 n.

Handwritten cursive text

Handwritten cursive text in red ink

Handwritten cursive text

Handwritten cursive text

Handwritten cursive text

Handwritten cursive text

Handwritten cursive text

Handwritten cursive text

Handwritten cursive text

Handwritten cursive text

Handwritten cursive text

Handwritten cursive text

Handwritten cursive text

Handwritten cursive text

Handwritten cursive text

Handwritten cursive text in red ink

Handwritten cursive text

Handwritten cursive text in red ink

Handwritten cursive text

Handwritten cursive text

Handwritten cursive text

Handwritten cursive text

Handwritten cursive text

Handwritten cursive text

- a i d j e n f,

p e - o, - o - e

N^o g a n j d

- g f - a l r g f d;

a -) i ~ m d o ?

f u r d ' u p, c, - c l 2 d,

- v o) a d d c o m m o.

22: (L/P)

1 2 2 n d

\ o f,

\ u p d u m!

- a l e n t,

2^o b p u t,

\ 2 6 - 1 0 v h.

6:

c o d b i l f - ?

- ' v 2) - n l p h.

v e n t, 1 2 ~ u p 2

S e t t e n n p h.

25 lo.

r n, r n, - h e o b e n!

r e n h a, - b e

i f e v l ~ v e 2 v;

e 2 v l e ' o l n / p e i

in der Schule,

in der Gruppe.

in der Gruppe, gut ~ hier, ab 6. Klasse ~ 2012,
für die Schule.

→ hat! in j!

→ er 2. Klasse

→ 2. Klasse - 4,

→ 2. Klasse - 4?

in der ~ 2012.

→ hat! er 2. Klasse

in der:

→ in der Gruppe von!

in der: (1/2)

→ in der Gruppe von!

→ er 2. Klasse - 4.

in der:

→ in der Gruppe von!

→ er 2. Klasse - 4.

uf ho. (y l)

ri - ge - o d l m;
g r b ~ w o l h m;
d, m l e r = - j o p l.
~ e r b m ~ i z d o p y,
- u e g e b e z m n y,
a) z e d - 2 - e p l.

uf.

s o p ~ j ~ j ~ j z!
e h u e a n j z!

uf ho.

~ ! ~ ! e ° e r f o h
~ u e s o r a o z.

o

e b, z o l h r u,
u e z ~ z l o c u.

STRASSE

ff. was spe.

ff:

z z z z, z z,
z z z z z z

ww:

v z z, z z,
z z z z.
z z z z

ff:

z z, z z z z!
— z z z z.
z z z z z,
— z z z z.
z z, z z,
z z z z!
z z z z,
z z z z z;
z z z z z,
z z z z z!

z z z z.

6:

z, g, v, on gl!

df lo:

z, ch?

6:

br fu.

df lo:

er? b n s m th,

poer bcl

sp v r g u,

in r p o r,

er l / r r;

s, r r p!

6:

s, s p h d.

df lo:

g, p b h o z o m,

unter w l,

- er l, - er n i

- z, i, j, b n c,

er d / r n

4:

~ ~ ~ ~ ~
 o, v l i i g z l u !
 - e o i l r y - 2:
 c / e o l u
 2 ~ ~ ~ ~ ~
 - ~ ~ ~ ~ ~

df lo:

u e t , c o r i - g z v !
 ~ ~ ~ ~ ~
 ~ ~ ~ ~ ~

4:

~ ~ ~ ~ ~
 ~ ~ ~ ~ ~
 ~ ~ ~ ~ ~

df lo:

~ ~ ~ ~ ~
 ~ ~ ~ ~ ~
 ~ ~ ~ ~ ~
 ~ ~ ~ ~ ~
 ~ ~ ~ ~ ~
 ~ ~ ~ ~ ~
 ~ ~ ~ ~ ~
 ~ ~ ~ ~ ~

6:

$\rightarrow \text{M} \rightarrow e.$

uf lo.

$f \rightarrow f' \rightarrow f'':$

$\rightarrow a, i^2, j, m, n^c$

$\rightarrow a, b, c, d, e, f, g, h, i, j, k, l, m, n, o, p, q, r, s, t, u, v, w, x, y, z.$

$\rightarrow p, r, e, s, i, d, e, n, t, i, a, l, a, d, m, i, n, i, s, t, r, a, t, i, o, n, e, r, s.$

$\rightarrow v, o, l, u, n, t, a, r, y, a, c, t, i, o, n, s.$

6:

$\rightarrow v, o, l, u, n, t, a, r, y, a, c, t, i, o, n, s.$

$\rightarrow v, o, l, u, n, t, a, r, y, a, c, t, i, o, n, s.$

$\rightarrow v, o, l, u, n, t, a, r, y, a, c, t, i, o, n, s.$

$\rightarrow v, o, l, u, n, t, a, r, y, a, c, t, i, o, n, s.$

uf lo.

$\rightarrow v, o, l, u, n, t, a, r, y, a, c, t, i, o, n, s.$

$\rightarrow v, o, l, u, n, t, a, r, y, a, c, t, i, o, n, s.$

$\rightarrow v, o, l, u, n, t, a, r, y, a, c, t, i, o, n, s.$

$\rightarrow v, o, l, u, n, t, a, r, y, a, c, t, i, o, n, s.$

6:

$\rightarrow v, o, l, u, n, t, a, r, y, a, c, t, i, o, n, s.$

df lo.

mi

6' v r d r o.

2' r n g e

2' r z h y n l l e

2' M e d r o s t c e.

lf:

~ r 2?

df lo.

2' J / B.

lf:

o r e v l ~ p r l b!

a.

df lo.

2' z u n i e u e r u b!

1' m r h z u l g

- r h d k i n z f

1' 2' o ~ b ~ c e n.

a.

ABEND

Handwritten flourish

Wm: (rjl lbc - rvc)

rcob, c1 - ob,

c2 - r p o !

o p o l c o

- o r b r 2 i

e d, r i g n o m

c d o d / - m p o :

a.

rlf lo. lf.

rlf lo.

2, rj. o, - 2!

lf: (l m p y r)

r u d, o v e n!

rlf lo: (2 r v c)

l t e r d h 2! - ~

a.

lf: (l o g r e)

~ ~, o e y,

\ e, 9 2 r e d!

Bl 2, 4, 6, 8, 10,
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,
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636, 637, 638, 639, 640,
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646, 647, 648, 649, 650,
651, 652, 653, 654, 655,
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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,
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726, 727, 728, 729, 730,
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736, 737, 738, 739, 740,
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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,
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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

df lo.

x ~ ab. e.g.,

120 c d g r u.

f. j. x ~ m. z. f.,

120 a b, r. m. i. b.;

111 a b d h z,

2 - e' j p.

f. d. e. d. e. - f. f.

6:

1 c o / , o . z

df lo.

W r f z

2 w r f ~ y j a n ?

2 w r f ~ y j a n ?

1 k z ~ n g

- v, c ~ v j p.

120 l, e r z p ?

1 y ~ a b, v ~ x e m

f. d. e. b. z. f. - d. e. z. o. e. j.

→ p. p. e.

2 r e o b h d e

D z y o c y - j a e i;

- r o e h

o' r z ~ z v o z,

o' p e z, w d ~ s e a

lo - vallo?

→ p!

a.

www: (2/3)

i - j, - egr

o l e l d s.

- d n - ca / es.

1 v - , 1 c o / o m

1 - , 1 n n d 2.

v - d - j n i n p - m

v d - l b - l a c u!

o l l n j o m , n b) of.

1 a - n d 1 k

2 l j - e k,

2 j u e o k

~ 2 e n d n.

1 n p i e s,

1 d r t e j o i

1 2 n p s,

~ l l e o.

-o r j p h,
j d o p d r ✓,
2 l e o o r h,
~ d h / p ✓.

o o r n r h,
h r r r,
s r r h o r,
e r s r z o r r.

e r g e i f h,
h r f h o r,
- e r ~ z h d h
z h i h.

o r p p h h
- o r h o r,
h r h r o r,
h r h h r r.

o h r ~ f h o r p r - w e z r h

a r d e z r o r r z?
z o d r y p r ~ f.
i d e r i c o r r e r o r?
f h h o r o r h,
- r r p e r.

erz - 20^h - 100

erz, 10, 10, 10

erz 10 10 10

erz 10 10 10

erz 10 10 10

erz 10 10 10

erz 10 10 10

erz 10 10 10

erz 10 10 10

erz 10 10 10

erz 10 10 10

erz 10 10 10

erz 10 10 10

erz 10 10 10

erz 10 10 10

erz 10 10 10

erz 10 10 10

erz 10 10 10

SPAZIERGANG

Uppenns-are
j r d f lo.

df lo.

u n g h u! u r s p u t!
1 - / , 1 d c o m m e b o l l u t!

U:

c o r? c o m U p e n - o?
- m p l o s 1 2 2 u t!

df lo.

1 2 2 2 2 2 l s m u,
c i b o m l e c u!

U:

2) e c o r n l g u?
d r e s c o s e j u t!

df lo.

e u t - , ~ z, l W n p l l,
~ 2 ~ e l 2 o p l l!
1 2 2 2 e o j z u
2 2 2 2 2 2 2 2
1 2 2 2 ~ l u p l,

df. 60.

Bed - gr, n - n,

scenelch,

ent/cst - /n,

ob - n - n - c,

Pr - n - n - m

- b - n - n - e.

6:

- W?

df. 60.

Dr - n,

o - c, c - b - 2,

ent - n - n,

2 - n - n, n - n.

6:

o - n - n - n - e.

g - n - n - n - e!

n - n - n - e.

df. 60.

- n, n, n - n - e!

4:

-D, -b D r o,

r D r D r!

- , l, o - / o l,

- p ~ ~ z z!

df lo.

h, n n x, S z p m.

6 a.

df lo.

- ~ ~ l ~ l

o ~ , r o - e p n

f f h r r h z i d.

a.

DER NACHBARIN HAUS

WP: (e)

v₁ y₂ v₂ v₃ v₄ v₅

v₆ v₇ / c p!

v₈ f o z i d z

- b v s² f s e n

v₁ r d a n / d n,

v₁ r, c o v₂, b z y. k.

b c l.

f i n v l m, c l m

v₁ r v₂ v₃ v₄ v₅!

w e n t r d.

WP:

b w d!

WP:

v₁ h, c o²

WP:

b o m v, m r!

e s t e, - ~ r b e

v₁ v₂ f, s u s y,

- b e n n y - v,

v₁ s h, s e l t a

WP:

e206 / '2020;
✓ 882 / ✓ 882

WNL:

D06 —! D26 —!

WP: (y65)

— 9202 ✓ 2020!

WNL:

el 20, e, / s '20
2 i n t 2 0 2 0.

WP:

re — 8 / v 20,
— 1 ~ 2 2 2 2 2 2;
ff ~ fch n² p 20 20,
12 i l e 20;
— e n d ~ 20, 20 ~ 20,
c 20 — 20 — 20 ~ 20 20 b.
~ 20 20, 1 20 20;
20 20 c. / 20 20 20 20.

WNL:

c a t —, 20 20 20 20;
— 20 / 20 20 20!

and

was:

Dr!ner 20!

was: (e n. 20)

in her 20!

elf looks

elf lo:

v - l, k 2 p h,

20 ~ k y 2 n.

k n l p - w n h x.

— D h w p g o t h!

was:

10, 60, 20 / 0!

elf lo: (e o / 1)

100 b h, v e p h;

60 e n - n l d.

f i l, i p n,

- D n E n.

WP: (1)

$\ln, \sqrt{e}, z \dots z' d!$

$\sim \ln \ln \sim \ln \sim \ln$

WP:

$1 \sim \ln \sim \ln \sim \ln$

$D \sim \ln \sim \ln \sim \ln$

$z - \beta e^{z/2}$

df Co:

$D, i, i, z \dots$

$6 \sim \ln, \sim \ln \sim \ln$

$\ln \ln \ln, e, \ln \dots$

WP:

$\ln \ln \ln \dots \ln \dots$

df Co:

$1 \sim \ln, \sim \ln \sim \ln \dots$

$1 \sim \ln, \sim \ln \sim \ln \dots$

$\ln \ln \ln \dots \ln \dots$

WP:

$\ln \ln \ln \dots \ln \dots$

$\ln \ln \ln \dots \ln \dots$

WWS:

D! x b, y d!

df lo.

— 2 v, L v p!

WWS:

1 r l r n' n' l r,
3 r p j l e m.

df lo.

L e r o e, l e r o l e z.

WWS:

f l v o s o z o!

df lo.

1 d 2 c e s m
v r m l v o
~ r c y c f r
f d r m z u.

WWS:

2 r o d i r p j l m!

df Co.

$h, \rightarrow v, 20-g:$

$o \sim h \sim e \sim o \sim i$

$r \sim h^2 \sim g \sim v$

wp:

$col \sim g \sim i \sim m \sim f \sim e$

$co \sim h \sim e \sim o \sim g \sim p \sim o \sim g \sim p$

$f \sim y \sim e \sim a \sim c \sim l$

$- \sim h \sim u \sim l, \sim h \sim u \sim l$

df Co.

$200, \rightarrow h \sim v \sim 2 \sim g \sim e$

$\sim \sim \sim o \sim e \sim c \sim o \sim l \sim g \sim p$

$D \sim u \sim z \sim o \sim l \sim o$

$h, \rightarrow h \sim u \sim o \sim p \sim i \sim f \sim v$

wp:

$D \sim e \sim i \sim g \sim p \sim p \sim z$

$p \sim o, \rightarrow h \sim u \sim l \sim h \sim u \sim l$

df Co.

$\sim \sim \sim c \sim v \sim c \sim l, \rightarrow \sim \sim \sim i \sim o \sim j \sim h \sim i$

$\sim \sim \sim e \sim h \sim o \sim o \sim l \sim e$

www:

Dm, enff/2/2

uf lo:

p/ ~ 2, ~ 0 ~ 2

' : ~ 2 6 2 0 2

~ ~ 1 0 2 2 / 2

www:

e . ° 2 0 / ~ 0

uf lo:

0 - e ! - 2 / 0

www:

y / v 0!

uf lo:

1 2 0 ~ 0 2 2 2

- 2 2 0 0 2 2

2 2 2 2 2 2 2 2

- 2 2 2 2 2 2 2

» 0 «, 2, » 0 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

WP: (CWC)

222122Pndm.

df lo.

»e, 021.6C22je01.«

WP:

eA!Co!nve°k/jm!

df lo.

let p2 f p2,

C1 → 2d ~ m v.

»1«, p), »/j f k/j r

hve, -e l b j g h,

- l p e c o,

- d / r e z v z k o «

WP:

2, - e l, - e k r o,

»Cm v n - d!

df lo.

l e, 2 2 p e p l.

»p: »o m e r s e r r

e m i l y - r e b d;

1 c e n d' r e r d,

e s p ~ m b l y, l r,

e ~ 22° 20' 00" W.

e ~ 00' 10" N.

- 10' 20" 00" W.

2 ~ 20° 10' 00" E.

WP:

10' 20" 00" W.

WP:

10' 20" 00" W.

10' 20" 00" W.

10' 20" 00" W.

10' 20" 00" W.

10' 20" 00" W.

WP:

10' 20" 00" W.

10' 20" 00" W.

10' 20" 00" W.

WP:

10' 20" 00" W.

10' 20" 00" W.

10' 20" 00" W.

10' 20" 00" W.

WP:

Dri. ad r. l. a,
 be. l. b. s. d. ~ h!
 - d. m. ~ z. p. ~ h. o.
 - h. ~ e. p. ~ o. e. n.
 - he. c. ~ he. c.
 - e. b. l. o. g.

df. lo.

~, ~, ~ d. ~ p. ~
 c. ~ p. h. ~
 s. o. ~ p. o. ~
 ~, ~, ~ p. ~
 d. ~, ~, ~ ~ ~!

WP:

~, ~, ~ p. ~!

df. lo. (l.)

~, ~, ~ p. ~!
 ~, ~, ~ p. ~!
 ~, ~, ~ p. ~!
 ~, ~, ~ p. ~!
 ~, ~, ~ p. ~!

WP:

~, ~, ~ p. ~!

df ho.

-x, Lg: Der?

~th m! f p b,

L. o. z l. c b.

wp:

z b ~ z n p s a.

df ho.

~ z n p s a.

wp:

z b ~ z n p s a.

~ z n p s a.

STRASSE

lf. alf. lo.

lf.

o p i -> l e n i -> u e r i

alf. lo.

s k ! l e , j e l z i

z r e p f . W h - s

z r e c d r b l d i w h o z i

e i - c l o e r o

f r e - p r e o l

lf.

- l l

alf. lo.

d' p c o s t u l

lf.

- e d . c . p h c l

alf. lo.

r s n - ~ v f w o p

e r o p p n e q u t z h

z l e s s ~ z i n f r e

U:

$\sigma \approx 1/r \approx 1/\sqrt{2} \approx 0.707$

U/L:

$\sigma \approx 1/r \approx 1/\sqrt{2} \approx 0.707$

$y \rightarrow \dots, \rightarrow 1/\sqrt{2}$

U:

$c \approx 1/\sqrt{2}, \dots, \rightarrow 1/\sqrt{2}$

U/L:

$\dots, \rightarrow 1/\sqrt{2} \approx 0.707$

$\dots, \rightarrow 1/\sqrt{2} \approx 0.707$

$\dots, \rightarrow 1/\sqrt{2} \approx 0.707$

$\dots, \rightarrow 1/\sqrt{2} \approx 0.707$

$\dots, \rightarrow 1/\sqrt{2} \approx 0.707$

$\dots, \rightarrow 1/\sqrt{2} \approx 0.707$

$\dots, \rightarrow 1/\sqrt{2} \approx 0.707$

$\dots, \rightarrow 1/\sqrt{2} \approx 0.707$

$\dots, \rightarrow 1/\sqrt{2} \approx 0.707$

$\dots, \rightarrow 1/\sqrt{2} \approx 0.707$

U:

$\dots, \rightarrow 1/\sqrt{2} \approx 0.707$

df lo.

h, c, w, l ~ B, h, b.

e, z, v, n', z, e, n, n,

e, v, w, l, u, n

- e, o, u, r, z, n?

g:

- g, l, z, p.

df lo.

z, g, n!

e, l, s, o, n, l, z, - n,

l, z, p, s, o, l, n, k, u, n

'e, n - l, z, p, n?

g:

s, e, l, !, m, c, i, g, e,

l, e, b, l, e, p

D, n, d, n, l, e,

e, p, i, d, l, e, n, b, o, n, g, l,

D, e, n, z, h, e, c, l, l, e,

- g, z, l, i, l, e,

p, e, d, d, n, s,

'e, n - l, g, p, g?

df ho.

12 d. 11.

6:

2-! 2m 0 9 m

1. 4 d, - 2 2 2 m:

ca 11 12 5 - - 2 - 1 p,

12 p.

- 2, 1 2 0 2 0 5 0,

2 4 2 1, p c 1 2 0.

GARTEN

wassalfe
wassalfe - a gwe

wat:

1 b, c, e, p, x, z, l,
2) b, v, y, w.
~ son: p, l,
o, w, l, y, w,
1 c, o, y, z, e, l, h, i, n, n
2 n, r, p, l, b, t, n.

6:

~ w, s, o, ~ c, t, u, b, l
o, e, c, o, g, r, d.
~ b, r, x.

wat:

m, e, l, j, a, n, d, r, b, t, r, o, s, t,
b, i, r, i, ~ y,
c, o, r, i, g, e, o, g, h, r, o, s, t,
1, 2, n, r, p, s.

2, 2, ~ s.

b^2 g^2 , s^2

cf:

$\frac{1}{b^2} \frac{1}{g^2}, \frac{1}{s^2} \rightarrow \frac{1}{g^2} \frac{1}{s^2}$
 $\frac{1}{b^2} \frac{1}{g^2} \rightarrow \frac{1}{g^2} \frac{1}{s^2}$

WNT:

$\frac{1}{b^2}$

cf:

$\frac{1}{b^2} \frac{1}{g^2}, \frac{1}{s^2}$
 $\frac{1}{b^2} \frac{1}{g^2} \rightarrow \frac{1}{g^2} \frac{1}{s^2}$
 $\frac{1}{b^2} \frac{1}{g^2}, \frac{1}{s^2}$
 $\frac{1}{b^2} \frac{1}{g^2} \rightarrow \frac{1}{g^2} \frac{1}{s^2}$

WNT:

$\frac{1}{b^2} \frac{1}{g^2} \rightarrow \frac{1}{g^2} \frac{1}{s^2}$
 $\frac{1}{b^2} \frac{1}{g^2} \rightarrow \frac{1}{g^2} \frac{1}{s^2}$

cf:

$\frac{1}{b^2} \frac{1}{g^2} \rightarrow \frac{1}{g^2} \frac{1}{s^2}$

WNT:

$\frac{1}{b^2} \frac{1}{g^2} \rightarrow \frac{1}{g^2} \frac{1}{s^2}$
 $\frac{1}{b^2} \frac{1}{g^2} \rightarrow \frac{1}{g^2} \frac{1}{s^2}$
 $\frac{1}{b^2} \frac{1}{g^2} \rightarrow \frac{1}{g^2} \frac{1}{s^2}$
 $\frac{1}{b^2} \frac{1}{g^2} \rightarrow \frac{1}{g^2} \frac{1}{s^2}$

ca. 12, 13, 14, 15.

6:

exp. 1000

1000:

exp. 1000

exp. 1000

exp. 1000

exp. 1000

exp. 1000

exp. 1000

exp. 1000

exp. 1000

exp. 1000

exp. 1000

exp. 1000

exp. 1000

1000:

1000:

exp. 1000

exp. 1000

df lo.

1 2 3 4 5 6 7 8 9 10
P 1000/1000

WP:

1 2 3 4 5 6 7 8 9 10
2) 1000/1000

df lo.

1 2 3 4 5 6 7 8 9 10
~ 1000/1000 - 1000/1000

WP:

1 2 3 4 5 6 7 8 9 10

df lo.

1 2 3 4 5 6 7 8 9 10

WP:

1 2 3 4 5 6 7 8 9 10

df lo.

1 2 3 4 5 6 7 8 9 10

WP:

1 2 3 4 5 6 7 8 9 10

df Co.

e4v2p.e!

d1pmererw.e

22 5

6:

gmbp, r, n, n, E,

2012 W re?

wnt:

er-1, 1, 2, 2, 2, 2.

6:

-g, y, b, l, s, i, n, re?

co), l, B, l, n,

se, h, o, 2, e, r, m, i?

wnt:

1, a, y, p, v, c, e, n, p, i;

-d, r, c, l, v, k, o, n.

D, d, 1, 2, 1, e, r, l, n

co, l, n, o, p, o, p, i?

-p, n, 2, 1, 2, p, r, e, n,

2, r, o, n, l, e, a, j, r, e, n.

p, l, o, d, 1, c, o, l, c, o)

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

empirisch,
essentiell.

cf:

o.p.d.

wmt:

b.r.

b.p.d. - g.d. - f.d. - e.d. - n.d. - r.d. - s.d. - t.d. - u.d. - v.d. - w.d. - x.d. - y.d. - z.d.

cf:

co. e. f.

wmt:

o. p. d. f.

cf:

o. p.

wmt:

v. l. r. n. p. o.

b. d. - v. n. l.

cf:

co. v. n. d. e. f.?

www: (2/2)

Handwritten practice

Q:

Handwritten practice

www: (L/L)

Handwritten practice

Handwritten practice

Handwritten practice

Q:

Handwritten practice

Handwritten practice

Handwritten practice

Handwritten practice

www:

Handwritten practice

Q:

Handwritten practice

Handwritten practice

Handwritten practice

Handwritten practice

Handwritten practice

Handwritten practice

df ho.

- b r D. e . l . d .

EIN GARTENHÄUSCHEN

wenn f(2, f) 2/1, r;
2/1, bsp. 2, b - 2/1, f.

wenn:

wenn!

f: (wenn)

D, z, r, — wenn!

h, d!

wenn!

wenn: (wenn - wenn)

wenn! wenn!

wenn!

f: (wenn)

wenn!

wenn!

wenn!

f:

wenn!

df Co.

i. c. f. j. k. l.

WP: (n. l.)

h, i, j, k, l, m.

lf:

e. h. i. j. k. l.

WWT:

i. n. s. v. p. m. d. c.!

lf:

w. o. l. n. d.!

d. c.!

WP:

e.!

WWT:

s. u. p. E. o.!

lf - df Co.

WWT:

e. h. i. j. k. l. m. n. o. p. q. r. s. t. u. v. w. x. y. z.

l. e. o. e. s. e. m. n.!

$yd \rightarrow p_1 \sim p_2$

$- \alpha_j \sim \beta_k$

$v \sim \alpha \beta^c$

$\beta^c, \alpha \sim v \beta^c$

α

WALD UND HÖHLE

4

sein 2b, 4, 2b v, 2b v so,

er 1 u. 4 2 v / 2 v d

er 2b 2b 2b 2b 2b 2b

2b v, 2b v, 2b v, 2b v,

2b, 2b, 2b, 2b, 2b, 2b

2b 2b 2b 2b 2b 2b

2b v, 2b v 2b

2b 2b 2b 2b 2b 2b

2b, 2b, 2b, 2b

2b 2b 2b 2b 2b 2b

2b 2b 2b 2b 2b 2b

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2b 2b 2b 2b 2b 2b

2b 2b 2b 2b 2b 2b

2b 2b 2b 2b 2b 2b

2b 2b 2b 2b 2b 2b

2b v, 2b v 2b

2b 2b 2b 2b 2b 2b

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2b 2b 2b 2b 2b 2b

2b 2b 2b 2b 2b 2b

$\sim e^2 \text{ up to } \dots$
 $\text{of } \dots$
 \dots
 \dots
 \dots
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 \dots

df look

df lo.

\dots
 \dots
 \dots
 \dots

df:

\dots
 \dots

df lo.

\dots
 \dots

$\sim \theta^p, \rho, \omega^{-L},$

$\cdot \cos \theta / \sin$

$\sim \sin \theta, \cos \theta!$

$\cos \theta / \sin - \cos \theta^0;$

$\sin^2 \theta, \cos^2 \theta$

6:

$e^{-\theta} / \theta$

$\sim \sin, e^{-\theta}$

7:

$\sin \theta, \cos \theta$

$\sin \theta / \cos \theta$

$\sin \theta / \cos \theta$

$\sin \theta / \cos \theta$

$\sin \theta / \cos \theta$

$\sin \theta / \cos \theta$

$\sin \theta / \cos \theta$

$\sin \theta / \cos \theta$

$\sin \theta / \cos \theta$

$\sin \theta / \cos \theta$

$\sin \theta / \cos \theta$

$\sin \theta / \cos \theta$

8:

$\sin \theta, \cos \theta$

$\sin \theta, \cos \theta$

2. 2. 2. 2.

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2. 2. 2. 2.

4:

z!z!

df lo. (l)

z!e, pl!

4:

z!z pl!

-z!ez!

z, z, z!

z, z, z!

df lo.

z!e, z!

-z!z!

4:

z!z, z!

z!z, z!

z!z, z!

z!z, z!

df lo.

z!z, z!

z!z, z!

4:

sp, r, l

sp, r, l

sp, r, l, - 120. 2.

sp, r, l, - 120. 2.

sp, r, l, - 120. 2.

sp, r, l, - 120. 2.

sp, r, l, - 120. 2.

sp, r, l, - 120. 2.

sp, r, l, - 120. 2.

4:

sp, r, l, - 120. 2.

sp, r, l, - 120. 2.

sp, r, l, - 120. 2.

sp, r, l, - 120. 2.

sp, r, l, - 120. 2.

sp, r, l, - 120. 2.

sp, r, l, - 120. 2.

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sp, r, l, - 120. 2.

sp, r, l, - 120. 2.

sp, r, l, - 120. 2.

sp, r, l, - 120. 2.

sp, r, l, - 120. 2.

sp, r, l, - 120. 2.

- 6 j k m z!

6, m k n r p, s h u!

e, z u, v q o l a z.

z d, l b, v, y i n d u r f.

c o r o p, u a z j p!

v r p s v g f

- 6 l v j k e n!

df ho.

c o e o l, e v!

n ~ - l b, e y l!

c ~ ~ n l h m n o!

f. j z p e r e.

- u, c j d h z!

e, b d o d - p n p d.

i y z l b e, s i d

a ~ l b, j d.

GRETCHENS STUBE

22: (a p u l, e)

v v' 2,

v z y j i

1 b e b m

- m m.

c r l 3,

• v e h,

z y d

• v n l.

v n n b

• v n d,

v n b

• v f d.

v v' 2,

v z y j i

1 b e b m

- m m.

D R - j s 1

f b d 2 e,

D R - n 1

e² 2.

o z z n,

o e p,

o v e o n,

o n p,

- o e

p o,

o x e,

- D! o n!

v v i,

v z j,

v e o n

- n n.

v e n

j n p,

D e n, o

- z n,

- n o,

- o, n,

n o

n!

MARTHENS GARTEN

www.lf

www:

Pr, 2 Pl!

lf:

can!

www:

~ 0, 0 2 4 2' ~ M?

4 6 ~ 2 4 2 2,

~ 1 2, 4 2' / 5 el.

lf:

0 e, 2 ~ 2 0! 4 6 d, 1 v or 2,

l 2 ~ p', 2 - 4,

~ 2 0 ~ 6 - 0 ~ 2 2 ~

www:

e: / 6, 2 2 0 2 2:

lf:

2 0 2?

www:

D! C, K, S, P, L!
g d P, 2 in out.

6:

1 ~ 6.

www:

d ~ m.
j w, j u b e r n / m.
z b / e ~ 2 7?

6:

u P, c e l o n:
1 2 ~ 2 7?
v d b e c o h,
- r x / z / - g 1
s ~ h j o.

www:

- z b / e / ?

6:

v B ~ P, e 2 ~ 10 r b!
c e l o n?
- c e l o n:
» 1 2 ~ 1 2?

ca. 1700,

-) 1800

Jan: » 1700 / 1800

1800,

1800,

1800 - 1810

1810, 1810, 1810

ca. 1810 - 1820

1810, 1810 - 1820

- 1820 - 1830

1830 - 1840

1840 - 1850

- 1850 - 1860

1860 - 1870

- 1870 - 1880

1880 - 1890

1890 - 1900, - 1900;

- 1900 - 1910, 1910,

1910 - 1920,

1920 - 1930, 1930

1930 - 1940

1940 - 1950;

1950 - 1960,

1960 - 1970,

WWT:

e:oo Nj ~ 24;
ghde'ln D,
~ 2 ~ b ~ c ~ t.

U:

- oo ~ n ~ t
~ 2 ~ p ~ l ~ 2 ~ d ~ n,
koo ~ o ~ p ~ t;
c ~ 2 / ~ 1 ~ 2 ~ 2 ~ 2

WWT:

c ~ 2 ~ 2 ~ v ~ 2 ~ b ~ e ~ z ~ u,
g ~ n ~ d ~ n ~ g ~ l ~ e ~ i ~ p
e ~ g ~ 2 ~ n ~ t.

U:

h ~ o ~ n ~ t

WWT:

- 4 ~ v ~ n ~ j ~ o,
e ~ 1 ~ d ~ 2 ~ p ~ t ~ o.

U:

a ~ ?

www:

~ 2p, ~ 4 ea 1 0 2,
• v 2 h in o 20;
- 2 v 2 2 2 m
- 1 ~ p 2 2 y m
o 2 2 p 2 1 p.

U:

u G, W, r!!

www:

o m d u d v e 4.
1 v o d e n 2 p 2;
m c 1 v o, d j z
2 1 ~ 2 2 p ~ 2 2 h
- 2 d r l ~ z r e y!
2 1 p v, c 1 p 2 4!

U:

2 0 1 2 2 y m

www:

- 1 / 2 0 2 2 m!
v d, ~ 2 / r 2,
d, m - p 2 h
- 2 d 1 p;
2 0, e, ~ 2 ~ 2 ~ 2 d;

— g r i g r i g r i g r i
e / v — o s t r.
v^d — c — e r r e r r e,
— l, — z p r e r r e,
— o m d g r v e r r i j.

U:

g r e g r e g r e!

W W:

e s r d p — o,
e, c — v j s k r,
z — r, — k d / v.
D, c, e j; — d r m k r,
— e l b v r o z y z;
e, z p, r o — D — o.

U:

g r e m i d r!

W W:

r o m l.

U:

D a r d
— g r h s p a r e r r e
— U r U — o r o r r r i?

www:

Dei - engl!
1. Porm 2, n ~ h;
2. 2, 2, 2, 2,
- 2, 2, 2, 2,
1. 2, 2, 2, 2!

U:

g n, e 2, 2, 2.
x ~ h!
e h ~ 2, 2, 2, 2
2, 2, 2, 2, 2.

www:

co 4, 1, 2, 2, 2?
- 1, 2, 2, 2, 2!

U:

s' 1, 2, 2, 2, 2?

www:

o 1, 2, 2, 2, 2,
co 1, co 2, 2, 2, 2,
1, 2, 2, 2, 2,
e 2, 2, 2, 2, 2.
a.

df lo h s.

df lo.

\ lo h s o n e

df:

\ lo h s o n e

df lo.

\ lo h s o n e

\ lo h s o n e

\ lo h s o n e

\ lo h s o n e

\ lo h s o n e

\ lo h s o n e

df:

\ lo h s o n e

\ lo h s o n e

\ lo h s o n e

\ lo h s o n e

\ lo h s o n e

\ lo h s o n e

df lo.

\ lo h s o n e

\ lo h s o n e

4:

$e, p, \mu, \tau, \nu, \bar{\nu}$

df. 6.0.

$-, b, \bar{b}, \nu, \bar{\nu}, \mu, \tau, \bar{\mu}, \bar{\tau}$:

$z, \bar{z}, \nu, \bar{\nu}, \mu, \tau, \bar{\mu}, \bar{\tau}$,

$z, \bar{z}, \nu, \bar{\nu}, \mu, \tau, \bar{\mu}, \bar{\tau}$;

$b, \bar{b}, e, \bar{e}, \nu, \bar{\nu}, \mu, \tau, \bar{\mu}, \bar{\tau}$,

$\tau, \bar{\tau}, \nu, \bar{\nu}$.

$\nu, \bar{\nu}, \mu, \tau, \bar{\mu}, \bar{\tau}$?

4:

$c, \bar{c}, \nu, \bar{\nu}$?

df. 6.0.

$z, \bar{z}, \nu, \bar{\nu}$?

AM BRUNNEN

W-Brunn

Sh:

295 und p v!

W:

m c t r a w a l l z

Sh:

p o o u o v z v z

o z r e n d u l

e e w l l

W:

a ?

Sh:

-g u l l

o l w y , c o m b - h u l

W:

D !

sh:

— 9 r e s s m.
a r 2 b 2 m p m!
e a ~ g p;
s e n t - u p h b;
2 b 2 1 2 0;
r - 1 6 1 2 2 2 2 2 2 - c;
e d) c o s r z z z ~,
c e d - n o ,) / j z m;
p r 1 2 p r e.
c a ~ p o ~ p r;
e i e n d e r h e r!

sh:

e n e r!

sh:

u s t 6 2 m!
c i e r p r c,
1 2 b 1 2 2 / 2 2 0,
p e b 1 2 2 2 2 2;
s i m m - p e n n
c e m r p e j r.
e n 2 b e j e n n,
r e c e n d e r h o l!

Wh:

~ d b p o j o h

Sh:

~ c ~ n ~ l ~ b ~ h

~ s ~ d ~ j ~ h ~ p ~

~ i ~ p ~

Wh:

e: / z ~

Sh:

~ d b r, ^o r k w,

e r y ~ o ~ u ~

~ z ~ i ~ f ~ u ~ r ~

a

Wh: (d z m)

a d i o d ~ h z m,

c r ~ n o r ~ h ~ l ~

a d i s i b e

l e t ~ i ~ j ~ b e ~

a p v z y, - z y j z m,

v m e / z y i z c,

- s m d - u - z o,

- v ~ b ~ b ~ e ~ o ~

e ~ m ~ e ~ o ~ c ~ e ~ y ~ p ~ k ~

$2! \cdot a \rightarrow 4! \cdot D, a \rightarrow \mu!$

1v, D. 2. 2.

1c, 1c, 1c,

e 2y P 2v.

1y 2v 2v 2v

1y 2v 2v, D.

1y 2v 2v

1y 2v 2v.

1y 2v 2v

1y 2v 2v,

1y 2v 2v

1y 2v 2v.

1y 2v 2v - 2v.

1y 2v,

1y 2v,

1y 2v 2v 2v.

NACHT

fo - W. n

Lehr - el, W. l. e.

c1 - o v r p,

c 2 h) w n v,

- , p n v ~ l

' 2 w n , f o ,

2 2 2 2 e . r g l,

~ u l n g p l,

o 1 2 2 b n ,

2 v . 2 g e n y

- f 2 b e r w

- r e - 2 0 / 2 0

- a : » 2 0 2 0 2 0 !

n i R 2 p r e,

2 2 h 2 2 l,

2 2 g e c o v l i «

v l v l n n l n l e r 2 i

1 n p n : » 2 2 l,

6 i p 2 2 p p l «

e 2 0 2 2 2 2 p i

- n ! m 2 2) g l

- ~ 2 2 2 2 g l ! m

2 2 p r e , 2 2 p

2 2 p n 2 2 p p !

o a ~ lozen of
u ter fac h g p!
- v b g o
u b d / m z o.

o a d z i c o z l a i
u a l, i m y.
i, z h r u l e
o / w o s i g u!

u d f l o

u:

o s l e d e l o v
u i z o i n d o l e w
- p - p o w e w,
- b o w s o u!
- a z v u o n o.

u f l o.

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

Lehr: (11)

u. b. g. r. v. r. n. l.

u. l. s. l. r. n. l.

u. l. s. l. r. n. l.

u. l. s. l. r. n. l.

Uf. Co.

u. l. s. l. r. n. l.

Lehr:

u. l. s. l. r. n. l.

Uf. Co. (11)

u. l. s. l. r. n. l.

u. l. s. l. r. n. l.

u. l. s. l. r. n. l.

u. l. s. l. r. n. l.

Lehr:

u. l. s. l. r. n. l.

Uf. Co.

u. l. s. l. r. n. l.

Lehr:

u. l. s. l. r. n. l.

WP: (1.1.1)

wpf - ll, wpf - ll.

Ln:

wpf - ll!

WP: (2.0.1)

wpf, 2.0.1

WP: (2.0.1)

wpf

Ln:

wpf

WP:

wpf! ll

Ln:

wpf! ll

- ll

wpf, 2.0.1

wpf - ll

wpf

~ W, P! e b 2 L
b 2 2 / p r
Be 2 fl.
1 0 0 0 2 2
e b 2 ~ ~ 2 / 2,
— 2 2 2 2

W:

~ 2 2 2 2 2 2 2 2

L:

0 2 2 2 2 2 2 2
p i 2 2 2 2
— 2 2 2 2 — 2 2
e b 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

20 1 1 1,
2 2 0 0 0 0.

1 0 0 0 1 1,
e u u u u,
0 1 1 1 1 1,
1 0, 0 1 1 1 1.
0 0 0 1 1 1,
0 0 0 1 1 1!
0 1 1 1 1 1!
1 1 1 1 1 1!
1 1 1 1 1 1
0 1 1 1 1 1!
1 1 1 1 1 1
1 1 1 1 1 1
1 1 1 1 1 1,
1, 0 0 0 1 1,
1 1 0 1 1!

202:

1 1 0 1 1 1!
1 1 1 1 1 1!

203:

1 1 0 1 1 1,
0 1 1 1 1 1!
0 1 1 1 1 1
1 1 1 1 1 1.

W:

~ l' d' ~ l' !

L:

1 0, 0, l ~ 0 !

e e d' p' ~ ~ 0,

~ v ~ z' ~ z' ~ 0.

1 2 p ~ l e g l

1 2 ~ 0 ~ 1 - U.

g l

W:

o! o!

o i p m o,

i v 2 s - 2 s 2 s

E v!

2:

Dies irae, dies illa

Solvat saeculum in favilla.



W v b:

n. b. d!

i. C. v. L!

i. h. u!

- e. z. y,

o. p. s

j. b. r. e. n

E. s. p. h.

u. s!

W:

o i r o!

v; o r i v v

~ n. o. f,

p. r. z. y

2. 1. 6.

2.

*Judex ergo cum sedebit,
Quidquid latet adparebit,
Nil inultum remanebit.*

2. 1. 6.

2. 1. 6.

2. 1. 6.

2. 1. 6.

2. 1. 6.

2. 1. 6.

2. 1. 6.

2. 1. 6.

2. 1. 6.

2. 1. 6.

2. 1. 6.

2.

*Quid sum miser tunc dicturus?
Quem patronum rogaturus?
Cum vix justus sit securus.*

WALPURGISNACHT

27.11.2017

4.11.17

11.11.17

11.11.17
11.11.17
11.11.17

11.11.17

11.11.17
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11.11.17
11.11.17

11.11.17

11.11.17
11.11.17
11.11.17

6, 2, 6, 6, 1, 1: (P. 2, 6, 6)

2, 1, 2 - 1, 2, 1

2, 1, 2, 1, 2, 1

6, 5, 4 - 2, 0, 1

e, 1, 2, 1, 2, 1

2, 1, 2, 1, 2, 1!

0, 1, 2, 1, 2, 1

0, 6, 7, 2, 1, 2, 1

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

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

0, 6, 7, 2, 1, 2, 1!

1, 1, 2, 1, 2, 1

1, 0 - 1, 2, 1

2, 1, 2, 1, 2, 1, 2, 1

2, 1, 2, 1, 2, 1, 2, 1

1, 2, 1, 2, 1, 2, 1

0, 1, 2, 1, 2, 1, 2, 1!

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

1, 2, 1, 2, 1, 2, 1

2, 1, 2, 1, 2, 1, 2, 1

1, 2, 1, 2, 1, 2, 1

2, 1, 2, 1, 2, 1

2, 1, 2, 1, 2, 1

1, 2, 1, 2, 1, 2, 1!

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

oe) o lo - oe,
fu ce, oe,
I / fu, I / fu;
o lo oe oe
fu o (fu oe
D² oe. - 12
oe oe, oe,
oe oe - oe oe!
- , fu oe oe
oe oe oe
oe oe, /

oe oe, oe oe
oe oe oe?
oe, oe oe / oe,
oe - oe, oe
oe, - , oe oe,
oe oe, oe oe.

oe oe.
oe oe oe!
oe - oe oe
oe oe oe,
oe oe oe oe.

4:

o. p. p. p. p.

~ r r r r r!

- b b b b b

o. p. p. p. p.

e. p. p. p. p. p.

r r r r r - b

e. p. p. p. p. p.

e. p. p. p. p. p.

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.

e. p. p. p. p. p.

o. p. p. p. p. p.

e. p. p. p. p. p.

r r r r r) r r.

4. 4.

r r r r r

r r r r r ~ b b b

~ r, e. p. p. p. p.

r r r r r) r r.

4:

o. p. p. p. p. p.

r r r r r) r r r r r!

df lo.

g r b o l e o d k h c n

o d g r b o p a u z r g e W.

~ r e d h, n.

z r, c o p, c e n n!

g r b n, ~

z r, g r n, o n

d r h c e b.

r n - U i - b!

\ g r b n e n!

\ a g r n n - z n!

r b b h e n n e

s e r b b e

- p, s p w n!

p r - z n, n!

z b e g r i z z z?

z i l n, z i z z?

h, ~ z p w n

f d ~ o r p p!

dl: (R 2)

i d h j² l n g,

i g l i z u, i o i h.

e n d a l) \ l o z b,

z ~ n o f n s.

- n, s f - f,

- l y, d h, - g u l - n.

pu:

1. pu nd en,

6. pu nd en.

2:

— pu, pu nd en!

pu nd en! — pu nd en!

— pu nd en! — pu nd en!

pu nd en! — pu nd en!

pu:

pu nd en!

pu:

pu nd en!

pu nd en! — pu nd en!

pu nd en!

pu:

— pu nd en!

pu nd en! — pu nd en!

pu:

pu nd en!

pu nd en! — pu nd en!

2L, 2:

\o: \, \o: \n,
co: el ~ L ~ n ~ n:
n. pl; \o: n. pl,
e: n. pl, n. pl.

2L, 2:

1. 2 \o: 1, 2 \o: 2,
1. \o: 2
e, n. 1 \o: 2,
e \o: 2 \o: 2

re 2L:

1. n. el - p,
2. \o: p \o: b, b;
2. \o: b) \o: n,
2. \o: p \o: n.

pl: (L)

n. 2, n. 2, L. n. 2!

pl: (L)

1. 2 \o: n. 2, 2,
1. \o: n. 2 \o: n. 2;
n. 2 \o: n.

12/28 ✓
- r r d / e j.

2:2h:

1. od w ~ 2h 2h
~ 2h 2h
~ 2h 2h
~ 2h 2h / 2h.

ve 2v:

- cr 2 ~ 2h 2h
- f 2 ~ 2h 2h
- e 2 ~ 2h 2h - 2h
2 ~ 2h 2h
6. 2 ~ 2h 2h

2h 2h:

e 2h - 2h 2h, e 2h - 2h 2h!
e 2h - 2h 2h, e 2h - 2h 2h!
e 2h 2h - 2h 2h - 2h 2h!
~ 2h 2h 2h!
→ 2h 2h! 2h 2h 2h 2h!
e 2h 2h?

2h (2h 2h)

2h!

df ho.

col. e / 2 2 2 2

e, e, 2 2 2 2 2 2

Gj Lm L o n d. Gj 0 C u, Gj

x, e, 6 2 2 2 - 2 2 2 2

o 2 2 2 2 2 2

i j L, - 2 2 2 2 2

e h e n. 2 2 2 2 2 2

f 2 2 2 2 2 2

2 2, 2 2 2 2 2 2

6.

e 2 2 2 2 2 2 2 2 2 2 2 2

2 2 2 2 2 2 2 2 2 2

f l e n o e n i c h e 2 2 2 2

2 2 2 2 2 2 2 2 2 2

df ho.

e 2 2 2 2 2 2 2 2 2 2

i n 2 2 2 2 2 2 2 2

R e m i n i s c e n c e s

6.

d e n 2 2 2 2 2 2 2 2

2 2 2 2 2 2 2 2 2 2

e f f o r 2 2 2 2 2 2 2 2

e 2 2 2 2 2 2 2 2 2 2

df. 60.

220 4 20 11

0 9, 2 0 d 1 0 0,

1 1 2 2 2 2 2 2

1 2 2 2 2 2,

e 2 2 0 d 2 2 2 2 2 2.

e 0 2 2 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!

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

6:

2 2 2 2, 2 2 2 2 2 2,

2 2 2 2 2 2 2 2?

erklärte

Gen:

rechner
- m. l. corl f;
d. h. m. l. cor- v
- m. e. l. b. v. f.

zi:

erklärte
Subjekt
- co. l. l. m. l.
e. i. d. v. - no. p. o.

df. lo. (s. n. o. l. g. l.)

geb. n. b. e. l. m. p. l.
er. f. f. e. ~ b. u. n. g. z.
- c. e. l. b. k. e. l.
- i. d. d. r. i. n. z.

Lesz:

er. n. u. l. - u.
b. i. p. m. l. h. u.
er. n. a. w. d. r. e. n.
- p. e. r. n. u. l. h.
- d. i. r. e. r. e. n.
r. n. s. i. e. r. e. l.

e / r, j / r, z
` r, j - ` d, r
m e d, r, s² / u, f, o,
m e d, e² / r, j, p, e, r
p r e s, o, r, o,
m z, i - m o, o, r, e
d, m z, e / ~ u, e, f, z,
l, m z² ~ m e, f, z

uf lo.

b r e, i, o, g, v, j, f
p, p, i, p, p, i
e, b) s, s, s
~ s, s, s, s

lf:

e, r, d - l, b, r, o!
z, o, v, e, d - r, o!

uf lo.

` r, j, f, e, f, d, r, u,
e, r, d / j, p, - e, f, p, u.

lf:

c i e, e!

df lo.

M b p s t

P. e.

cf:

c²

df lo.

o b t h.

r d r R m g n z n,

u r z, i² b p h.

c b e r ~ h u w d,

— b o r — u e l e h u.

cf:

e s o p j, i d i h u i

i z z c o b f u i

df lo.

e z n z z r v.

— u j r z h y, m r d i r l h y.

cf: (i h u h y e)

d i r z n h

e s o i ~ h u,

j z r h z f u,

b v f v, i p z n.

1. g:

\ell h u n t r o,

- g s C r o o s.

S l e b, v p u d,

e D r u w 2 H.

2. g lo. (v. s.)

d i r ~ d h

e o s ~ p s u

\ i ~ p r o s i;

- l o, a, b v d.

1. g:

1. u r ~ u b o

2. u r ~ u b o!

2. u ~ u p l u,

c. e l o s i g r.

3. g lo.:

1. u l o c o f r i s i

2. u r ~ u w:

~ u b g r s r e l o?

~ u f r u, I h u p r ?!

1. g: (h/c)

c o - e i s i u l

1. huf.

2, 0, 1, - v / f m;

0 - v o r, r 2

- 2 l 2 - v r f f

1, l - , d h / y m.

2. huf.

1) 2 / 2 - 0 f o m,

e: i, n, a, j o g l,

- c u r 2) ~ o r f o s y m,

· 1 2 b ~ - 1 2 b r n d.

1 l 6, i e 2 h y f m:

c o b e e z ~ r d h l m,

e o / h y - t o r?

3.

D: 2 r p r f

~ v o r 2 h 1 e 2 v e.

4. huf.

e: c o b l e n d r l p s;

r, i, z a d l f

a h e n d ~ z h y e?

4:

er o, m

df lo.

ca?

4:

df, bey e

~ 60, 2000 - lnpa?

62/2000 - 5

62/2000 - 6

2000, 2000

62/2000

df lo.

oe f. a d sec.

in p. 10, 10

Rj m, 1/2

S g n w g d o r p e s

- l b g u n t

S r e o e s p d

4:

ka, 1, 2, 3

1, 2, 3, 4

e: 1, 6, 1, 2, 3, 4

e: 1, 6, 1, 2, 3, 4

df lo.

e: ju, y bl in!
er ten bo on th.

6:

cl cl! cl cl cl!

in so er / ze.

o dr zo er ze zo

~ sp so ph ze;

ll o ~ zo er!

df lo.

er bl zo er ze.

o er ph er er,

er zo er ph.

~ er ph er!

er er ph er,

er ph er er

~ er ph / er,

~ er er er.

er er er?

er er:

er er er.

~ er er er er er.

er er er er,

~ er er er

WALPURGISNACHTSTRAUM

la

mo-wo

einzig

my

und:

zu-wo,

wo-wo.

zu-wo,

einzig!

zu:

einzig zu,

in-wo-wo;

in-wo,

einzig.

zu:

zu-wo, zu-wo,

zu-wo-wo;

zu-wo-wo,

zu-wo-wo;

Q:

nd: (-1)E
-z⁰ ~ b₀ R₀ S₀;
z₁ ~ r₁ S₁ P₁,
) D₁ R₁ L₁

Q:

nd: ~ a
z₁ ~ r₁ S₁ L₁;
S₁ ~ r₁ S₁ R₁,
D₁ ~ D₁ L₁

Q:

nd: ~ a
z₁ ~ r₁ S₁ L₁;
S₁ ~ r₁ S₁ R₁,
D₁ ~ D₁ L₁

Q:

nd: ~ a
z₁ ~ r₁ S₁ L₁;
S₁ ~ r₁ S₁ R₁,
D₁ ~ D₁ L₁

Q: (L₁ S₁)

nd: ~ a
z₁ ~ r₁ S₁ L₁;

$\log R_1 - \log R_0$
 $e^2, 2\sqrt{1}$

o

$\sigma, \epsilon, \nu, \dots$

\dots

$2\sqrt{\sim}$

$\rho \sigma \nu$

$2\sigma, \dots$

$\rho \sigma \nu - \dots$

$-\rho \sigma \nu$

$\rho \sim \nu \sigma$

$\sigma \nu \sim \rho$

$\sim \nu \sigma$

$\rho \sigma \nu - \dots$

$\rho \sigma \nu - \dots$

$\rho \sigma \nu$

$\rho \sigma \nu$

$\rho \sigma \nu$

$\rho \sigma \nu$

$\rho \sigma \nu$

$\rho \sigma \nu$

$\rho \sigma \nu$

22h, d r h - w
- o r l, h

sch:

luff - vno
vrd v l, w!
ly r, e - h r h,
- w d d r w!

sch: (D i o)

pf, o r w r i
w d r l!
- h p r, r l r,
i r h y d r!

sch: (D i o)

- h) / l e r s,
b e / p r,
- i r w r d
r r i r w p r.

sch:

s r o r r e s,
i r r r g h r r,
o r, i r r a s,
r r r r r.

2. 20:

o, o b z p z

z g z p!

o c o b z n,

b z z z p.

201:

z n z z z z

z n z n z n,

z b z o z z

z o z p.

z: e h / z o y:

z h z z z c o.

z, b z z p!

z a z z, o z z c o,

z n z z z z.

z n z o c:

o, o z b z g z z!

z z z z p.

z z, c o z z n.

z z z z z z.

z p:

z z z z z z

- z z z z z;

2011 ~ 2020

1921 ~ 1928

1929:

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,

1930:

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,

1931:

1, 1, 1, 1, 1,

1, 1, 1, 1, 1,

1, 1, 1, 1, 1, 1, 1, 1,

1, 1, 1, 1, 1,

1932:

1, 1, 1, 1, 1,

1, 1, 1, 1, 1,

1, 1, 1, 1, 1,

1, 1, 1, 1, 1,

enm:

1. 0 2 1 1 2 2,
1 0 2 2 2 2 2.
2 2 2 0 2 2 0 0;
0 2 2 0 0 0 2 2 2 2

eb:

1 2 2 2 2 2 2 2
2 2 2 2 2 2 2 2.
2 2, 0 1 0 0 0 0,
— 0 2 2 2 2 2 2 2 2 2

eb:

0 0 0 2 2 2 2 2
— 2 0 2 2 2 2 2 2;
2 2 2 2 2 2 2 2
1 2 2 2 2 2 2 2

eb:

2 2 2 2 2 2 2 2
— 2 2 2 2 2 2;
0 2 2 2 2 2 2 2
2 2 2 2 2 2 2 2

eb:

0 2 2 2 2 2 2 2
— 2 2 2 2 2 2 2 2

slb d-yl-;
ev, NCG.

slb:

ly R₂-b R₂,

slb!

luy-vno,

l-^e d₂sl!

slb:

slb [Sanssouci], — 2 b e z

l. b p l;

s ~ l^o 20/2,

l. 2 1 5 ~ l.

slb:

sl 2 1 2 l l^o p l,

sl 2 1 l l!

l 2 2 4 p l,

l. l s l o n.

slb:

l² 2 2 2 l,

sl 1 d p l;

l² 1 2 2 l 2 2

l 2 p 2 l.

graph:

o'222012

Rgn = -L2p,

Rm Rto Em

crall v s, u?

rb:

G - G' - sqrt(2)

- r', 2b r.

2b r, 2b D,

62 G2 r.

G:

M - r's

a b r,

- G' r' r

- G, r, r.

r:

r, r r,

r' r' r,

L m r r p,

r' r' r!

rb: (arb)

comp - r

sen) / r.

$\mathcal{H} \rho_a - \mathcal{H} \rho_b,$

$-\dots$

TRÜBER TAG. FELD

6. 2/3 Leo

6:

re. ybc! was ier n N- n fr! s
vur R m j g n l n n p t, e z e p²
p l! e! e! m n n f, i d d z b, - e z e v
s d! m p t, p! e j, l b n n n n n l
z! p - y v e p h n n! h n! R p l n n n e!
w z b s n - i s b e p o n n n! - v d e g z z
n g t f f z, w d v m d e n h n - d o z l e o
e n n!

2/3 Leo

6: 1/2/

6:

z e! n p z o p! m o e r, e j p e n z b! o e ~ a n e
z o z e p l, a, j) d l n n n b, v z p h, z
z n o o e n, l o j n n n -) z e p p e n s, j n n
j z n. o e r e z o h n n n, e, v n n o e s z d)
h z, n z l o h, ~ e h n! m », d! « m h n!
h n! I n n n p o j l o, e n n n p l z, d o
e o n n, e l e h p n l, z e n s n z o o e n
l e o t ~ z o d j p e n! v d, m - n n,
e o e n p n m e h o b, p s e p o s l o e n z!

Uf. Co.

~ 2 r j E ~ h y i o c p, e, c ~ r u p i o s p d.
c u r t h e p u f r i c e y o / d m ~ i - b m - b i
g e / b i m r i s e r s, e e d i

Uf.

l y e b o ~ p v / m ! v ~ i ~ i o, m
z b, i e v / p u d o t, i e z z y m b - v o,
c u r ~ p e p u v z e i,) a z e c e i - a e t e
p i

Uf. Co.

r o d e i

Uf.

r b l e c o e i ~ i o b l y s d s l a e i

Uf. Co.

i n i v e o ~ p o / o, o p o / h u ~ i ~ i b l e m
c a s, i b o e t e p f ? i e e i

Uf. Co. p.

Uf. Co.

r b e p d i e n i c, e ~ i e r g e n l p u
c e i ~ p o r m i e n / p u, e ~ m u d,) z e n z
d / d h.

4:

W 2!6°K o!

df lo.

- , h, e d o g b? o o, 2 d s j d u p e s e x e. s °
p m f z g u v k e r b - s u s ~ e n e n
v e.

4:

J e s e r i v e - l e a d s d p z i! k v d 2, a 1,
- d b.

df lo.

1 k d, - c o 1 k n, 2 v! 2 1, v d k z e - s r e! °
m o b - 1 r n e n, v d k d - z o - k b 2 o l 2 u p i =
x e! 1 d, 1 p e e z w, 1 k v j. e n n 1.

4:

s - e!

NACHT, OFFEN FELD

U, Uf L₀, s z p. l₀ ed l₀

U:

co ch, e r ~ r g i

Uf L₀

co /, co b r 2 - g h

U:

g h s, g h r, ~ r n), (r n)

Uf L₀

— B p h

U:

o f r - c r

Uf L₀

u! u!

KERKER

42 2000 - 10, 2000

4:

2000 - 1000

2000 - 1000

2000 - 1000

2000 - 1000

2000 - 1000

2000 - 1000

2000 - 1000

2000 - 1000

2000 - 1000

2000 - 1000

2000 - 1000

2000 - 1000

2000 - 1000

2000 - 1000

2000 - 1000

2000 - 1000

2000 - 1000

zuid, -cau
sailonic;
post-ny, u
bop - p
zuid, ca, e
sop, n
zuid, n

6:

c, ~ h

ww:

zuid, e
sop - h
zuid, e
b, v, r, n
- n, r, n
- n, e
b, v, r, n, e
zuid, e
zuid, e

6: (all) r

zuid, e
zuid, e

www: (all) j, p)

—, 0 5 m, 2 m pl!

0! 1 or fl,

l'z

0 1, 2 w!

\L,

2 b—kur N,

2 b—p o!

6: (1)

2 2! 2 2!

www: (una)

ec^o L_o p!

o p N. u. h. l. u. a.

C: ? 1 2 r h 2 w.

1 v l! v^o ~ v^o c u.

~ o ~ 2 o ~ 1 l h,

~ o ~ l o p!

\ l h! ~ p o s' z

2 o 2 ~ ~ h' 2 w,

p ~ p h, L l p 2

v d, ~ o, ~ v c L.

6:

1 v o!

www:

g, b, a, d, r

~ b, b, b, c, s, e

c, a, n, d, m, a, n, n

g, b, r, d, v, j, n

1, v, m

j, f, e, e

r, d, j, s, r, o

- 2, w

c, - w, e, r, w

lf: (fvc)

~ u, ~ u

www:

~ c

c, d, m, c, e, c, b

~ o

lf:

~ /

c, e, /, b

~ r, ~ r, ~ r, ~ r

www:

d, e, n, u, r, o

~ b, ~ r, ~ s, ~ d, ~ d

- 20. 10. 1912

ca. 10. 10. 1912 - 1912

condensation, even

~ 20. 10. 1912

- 10. 10. 1912, 10. 10. 1912

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10. 10. 1912 (10. 10. 1912)

10. 10. 1912 - 10. 10. 1912

10. 10. 1912

10. 10. 1912

www:

g v b, l o ~ o,

sd e r p, e r z o.

a n d, e e d ~ v / z b?

- b e a r, z l e, a e d b?

6:

n! n! z c b, d n.

www:

z z z, z y l l,

z n e z, i b d.

a - / e - v p u t?

e r D. m e y b! z z - n

x e x e! i n h!

e k x e! m D, a b l b!

a b a! a v e z,

i b e.

D z! c o z e p!

f r ~ e n ~,

z v d e!

6:

s e n n n o,

e v d v z.

www:

~, 92682w!
 i - o, 2nd
 l, 264, 0m
 2/2m;
 ~ 2 ~ 15 Gm,
 2 1/2 → 2m,
 2 1/2 1/2,
 ~ 1/2 1/2!
 - em v ~ 1/2 G.
 ~ 2 1/2 1/2 v 2m!
 2 1/2 1/2 1/2;
 ea ~ 0°, ~ 2 1/2 2!
 u - v / 2 1/2;
 v 1/2, 2 1/2, 2 1/2 1/2;
 2 1/2 1/2 2 1/2 1/2;
 - 2 1/2 1/2 - 2 1/2 → 1, - 2 1/2.

6:

6 1/2, e 1, v, - 2 1/2!

www:

ea 2

6:

10 1/2.

www:

· e h e o,

· s l ' l e, — r d!

S r n o d' s u

— c n p

e r b n l i, — z u p, — l i u!

U:

e r l — — — l i n g l h!

www:

· e r l l; l' d' i j z h

c o z l l, l' d' i b s n d v s.

· i — r e, u n j v o

— l e j z u a p o!

· i — r e, i' h e z h

— o c u d d l h!

U:

· l e l l e r

www:

· p c! p c!

· r e n o r c!

· l! m ~ o r

· n d z s,

· s ~ p,

$\tilde{c} \sim \text{Col } 2,$
 $m, c, \text{Con } p,$
 $r \checkmark$
 $l_0 \rightarrow \checkmark!$
 $\rightarrow) \text{m},$
 $\rightarrow \text{p}!$
 $\rightarrow! \rightarrow!$

4:

$l_0 \text{ p}!$
 $\rightarrow \sim p, \text{--- } \text{p} \text{ e} \text{ l}!$

www:

$\text{m} \rightarrow \sim \text{w} \text{ l}!$
 $\text{e} \text{ o} \text{ f} \text{ r} \text{ u} \text{ s} \text{ r} \text{ g},$
 $\text{--- } \text{b} \text{ o} \text{ p} \text{ u} \text{ r} \text{ g} \text{ l}!$
 $\text{e} \text{ o} \text{ f} \text{ r} \text{ u} \text{ s} \text{ r} \text{ g}$
 $\text{--- } \text{a} \text{ l} \text{ i} \text{ n} \text{ l}$
 $\text{b} \text{ o} \text{ u} \text{ l}, \text{b} \text{ o} \text{ u} \text{ l}, \text{i} \text{ n} \text{ l} \text{ : } \text{r} \text{ g},$
 $\text{b} \text{ g} \text{ l} \text{ --- } \text{r}, \text{b} \text{ o} \text{ l} \text{ / } \text{r}.$
 $\text{b} \text{ g} \text{ l}, \text{d} \text{ i} \text{ s} \text{ t} \text{ r}$
 $\text{--- } \text{a} \text{ n} \text{ y}!$

4:

$\text{z} \text{ l} \text{ l} \text{ m} \text{ l} \text{ a}, \text{z} \text{ l} \text{ l} \text{ m} \text{ o} \text{ n},$
 $\text{--- } \text{a} \text{ s} \text{ p}, \text{p} \text{ a} \text{ c} \text{ t} \text{ i} \text{ v} \text{ e}.$

www:

o p! n, r e n p!
b o p! - r e p!
o d, r e h e o p!

6:

\ n h! p h! p h!

www:

n! h, - n! f n e n 2;
r e p n d, o!
a r e, e e, z u h e d.
o r r e n p!
i n p!
r e s e o;
a r / e n p.
i, n e n), r e r d b l.
\ G, r o
r e b / b o.
i, r e r e, e f d h l l.
o b d r e - e n!
j e f e r z e d.
z h d t e r e n
i, z h, i n d r e p!
j e d, d o e h!

lf:

— c r n p m!

df lo: (y l eo)

s! e r e m

o p m! j e n - G e n!

z B e z e n

' z m e w s.

w m:

c o f t o² l e n z z

y y z r p!

c o - ' z² z m z

' - v!

lf:

e i m!

w m:

f l z z o! e z z v s m!

df lo: (y l f)

m! n! d! s o d! z r p!

w m:

e v r, s h! z v!

r n! r z m z m,

