
FUNDAMENTAL DRILLS

in GREGG SHORTHAND

For Reading, Writing, and Transcription

By

GERTRUDE BEERS, M.A.

Assistant Professor, Commercial Arts

University of Nebraska

and

LETHA P. SCOTT, B.E.

Supervisor Elementary Shorthand

Lincoln School of Commerce, Lincoln, Nebraska

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PREFACE

"Fundamental Drills in Gregg Shorthand" represents the result of many years of comparative study of the processes involved in the mastery of the reading and writing of longhand and of the reading and writing of shorthand. Since the same laws of learning are involved in both subjects, the authors feel that the same modern methods should be used in teaching beginners either subject. Therefore, the material that constitutes this book was prepared to supplement the Manual and at the same time to furnish adequate drill on each principle in order that the reading and writing of connected shorthand may be automatized in the early stages of learning.

The authors also have attempted to incorporate into these drills material that would meet the following additional purposes:

1. To furnish interesting material that will stimulate the student's desire to read shorthand, and to provide drills based on the repetition of high-frequency words.
2. To teach students to read shorthand for thought rather than to read single outlines only.
3. To develop a smooth and rapid style of writing from the beginning.
4. To make home study more effective and interest-

ing. (It is essential that students have home work that is interesting and definite, and that will make them feel that they are accomplishing the things they desire.)

5. To save time in teaching Gregg Shorthand.
6. To give the repetition necessary to make the students familiar with the shorthand outlines.
7. To furnish shorthand transcript material for typing assignments.

The material for these drills was first arranged for use with the Revised Edition of the Gregg Shorthand Manual, and appeared in stenciled form in 1927. "Fundamental Drills" has been completely revised and correlated with the Anniversary Edition of the Gregg Shorthand Manual.

Some outstanding characteristics of these drills are:

1. The material is arranged in convenient teaching units. New words are introduced slowly, so that the students may be able to read from the context.
2. High-frequency words were selected as the basis (Horn's, Ayre's, Thorndike's lists, and others). Unusual words are omitted.
3. Words are repeated frequently so that students may learn to recognize them wherever they see them.

4. The subject matter selected for the paragraphs and letters is such that students can grasp its meaning easily.
5. The sentences are short and not involved. This feature not only is an aid in reading, but furnishes material that can be used for home copy work. Students save time and increase their writing speed when they can retain the sentence as a whole.
6. The material is easy enough so that the average student can read it without difficulty, thereby giving him a sense of mastery and preparing him for more difficult reading in other books.

The authors make grateful acknowledgment to those who have aided them in this work, particularly to Miss Mildred Clark and the high school teachers who co-operated with her in making a comparative study of the results obtained when the "Fundamental Drills" were used with those obtained when they were not used. They also thank Miss Gertrude Goering, Miss Trilla Gardner, Miss Iva Hufman, and Miss Ruth Jorgensen for their helpful suggestions in the preparation of these drills, as well as the many friends and co-workers whose encouragement and constructive criticisms aided greatly in the writing of this book.

GERTRUDE BEERS
LETHA P. SCOTT

INSTRUCTIONS TO STUDENTS

As students, you approach the fascinating study of shorthand eager to gain the best returns for the amount of time spent in study.

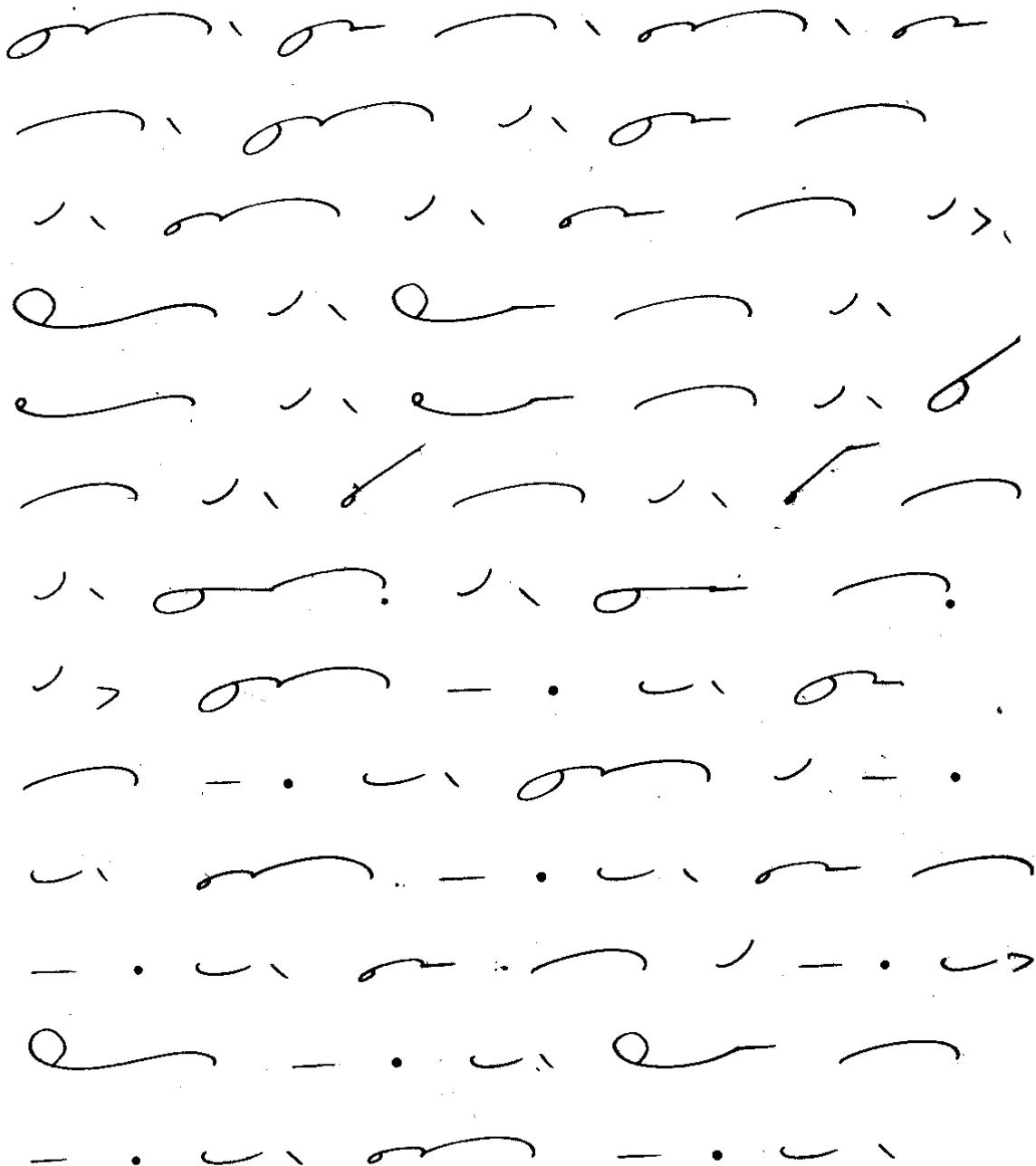
When you are preparing a lesson, you should keep in mind the following points:

1. First get the thought from the shorthand notes.
2. Read each exercise again and again until it can be read as rapidly as longhand or print.
3. Read until you are able to recall the form of each outline as quickly as you hear the word spoken.
4. When you have carried out these suggestions, you are prepared to begin writing drills.
5. Follow carefully the writing instructions given by your teacher.
6. Write as rapidly as you can from the beginning, so you will develop speed with accuracy.

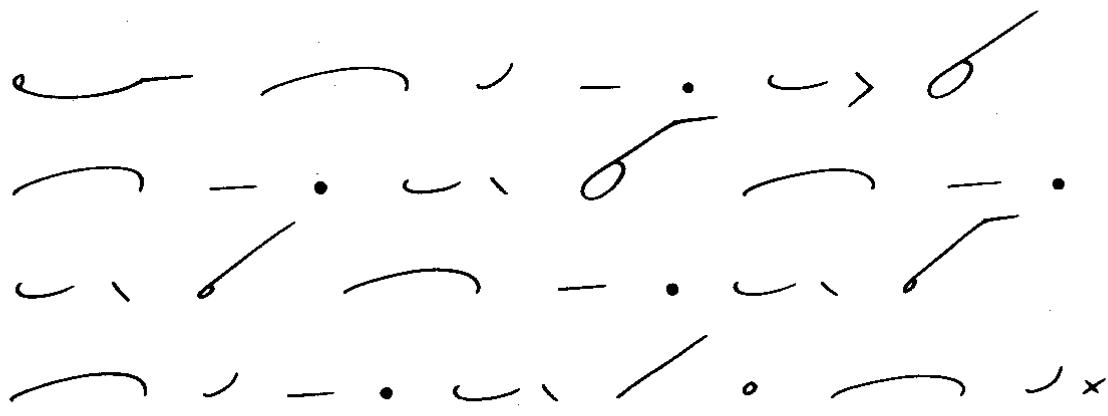
If you follow these instructions carefully, you will find that learning to read shorthand is easy, that developing the ability to write shorthand rapidly is easy, and that your mastery of shorthand will be a source of "joy forever."

CHAPTER I

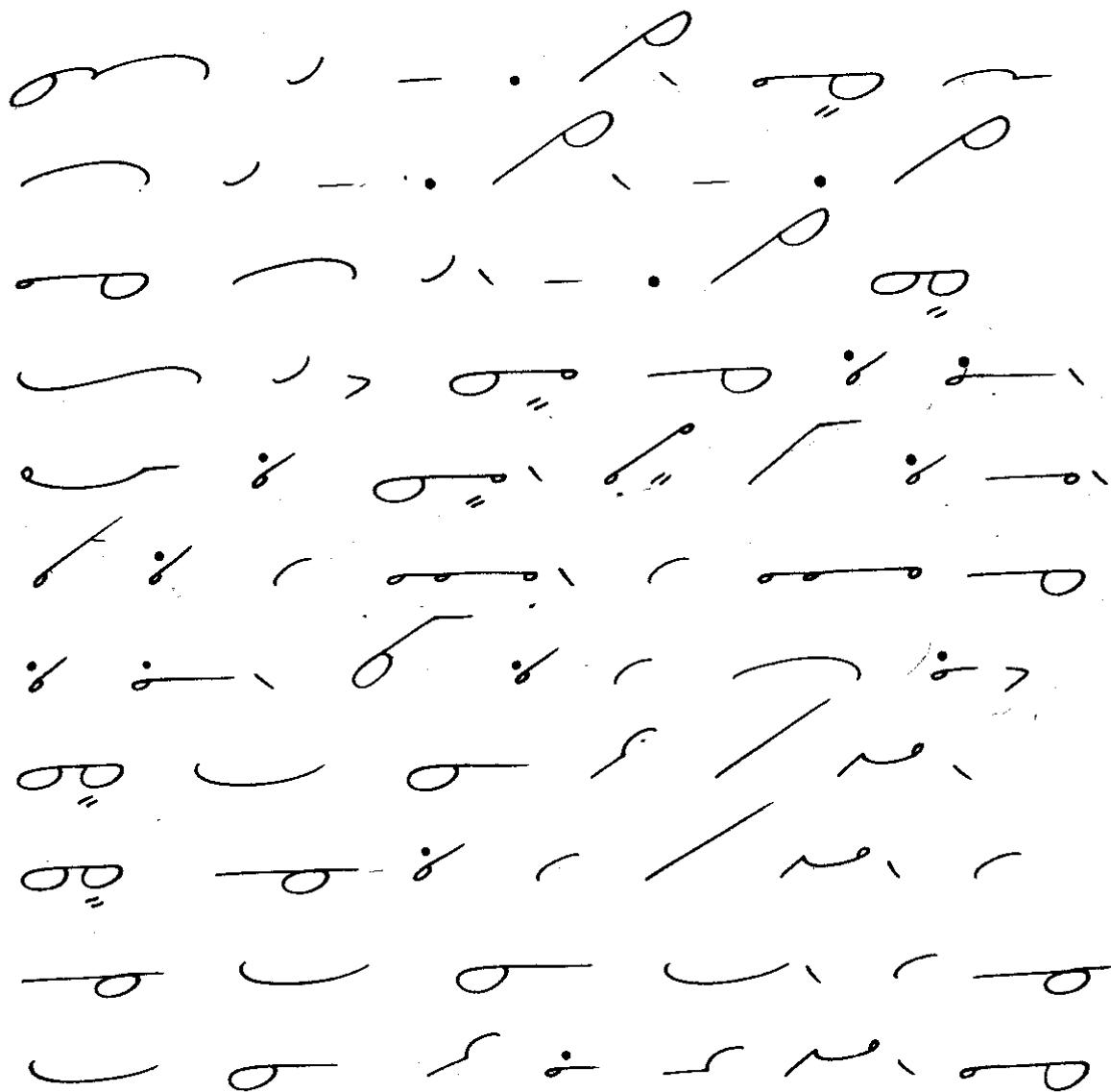
EXERCISE I Unit I; ¶ 2-4



FUNDAMENTAL DRILLS



EXERCISE 2..... Units 1-3; ¶ 17, 28



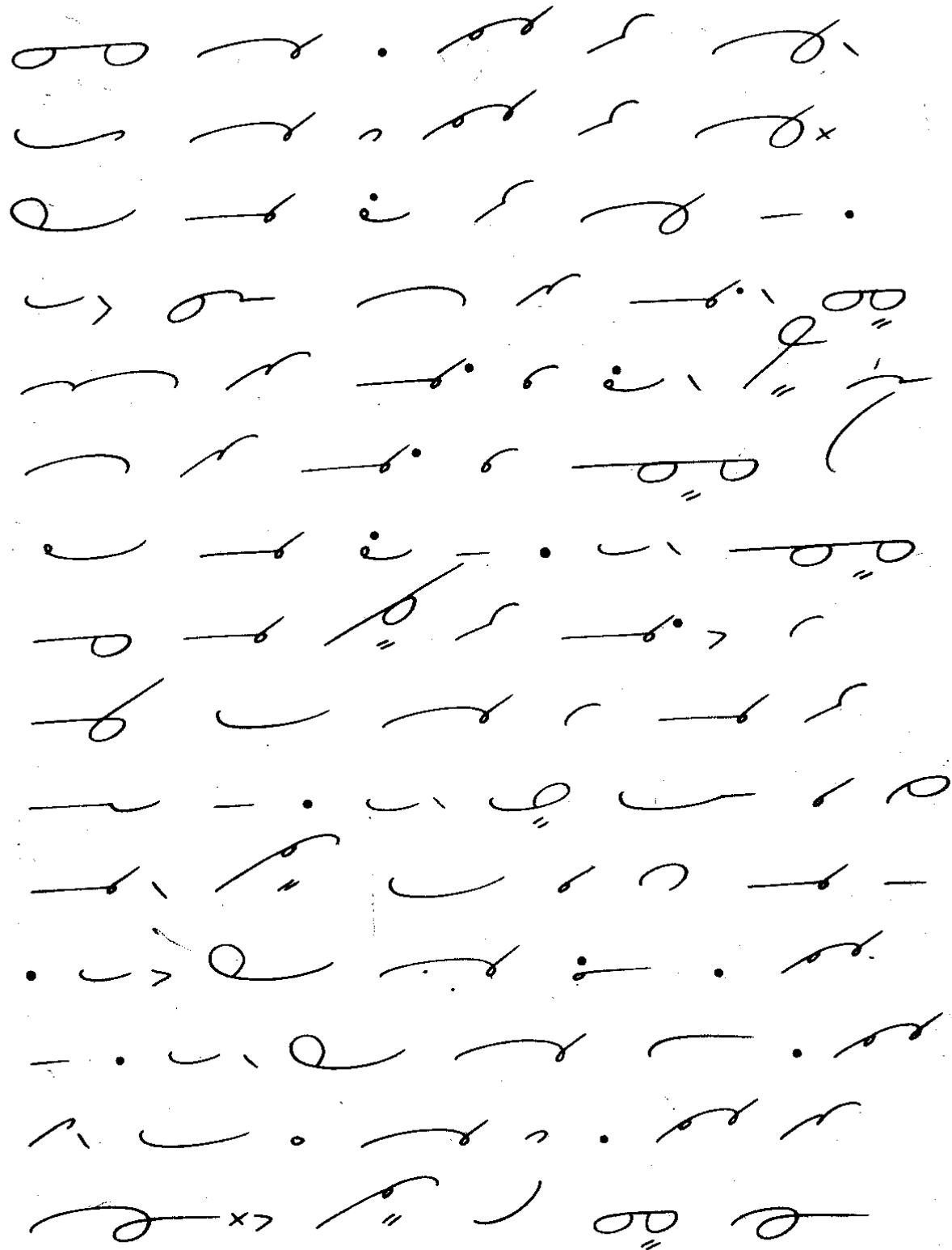
FUNDAMENTAL DRILLS

3

✓ i ð r n > oo ð . ð .
oo ð i ð r n . ð =
ð i ð r n x
ð i ð r n x
r i ð . n - r
ð l l l l l l
o - o - o - o
l l l l l l
l l l l l l
ð oo oo - ð i -
ð l l l l l l
ð l l l l l l
- - o - o - o - o
- - o - o - o - o

FUNDAMENTAL DRILLS

EXERCISE 3.....Unit 2; ¶14, 15, 17, 23, 24



FUNDAMENTAL DRILLS

5

1. D. b. d. r. d.
2. d. c. t. t. o. n
3. D. b. f. t. t. n
4. d. f. t. c. c. n
5. D. r. g. r. e. e
6. d. r. g. r. x. o
7. D. . d. f. g. T
8. - . d. f. g. i. -
9. d. r. d. d. f. f.
10. D. P. o. - b. > ✓
11. d. r. d. r. x. o
12. r. a. d. b. i. n
13. r. a. d. b. i. b
14. d. e. p. o. v. o.
15. b. e. ? - o. > ?.
16. r. e. r. p. i. s.

FUNDAMENTAL DRILLS

(e p b d x)
e - o b, re) o
r e, o, t s r
o t, o r . o - ..
p e - i; r u
t . o, g, u c c
o - .. o p c
t o, o o r
o, " y n , o
x, t o r o . o
e n o . o o o
f . i o r r n s /
f - e e x e / n i
- o o t u -
o o l o d u x o
n f, r o r n e p

FUNDAMENTAL DRILLS

7

W. C. T. S. P. R. E. . .
C. O. D. O. O. G. T. . .
C. W. D. D. C. O. O. . .

EXERCISE 4..... Units 2, 3; ¶ 18-22, 28

to do with
the
signs and
symbols
we have.
Some
of them
are
more
familiar
and
others
less
so.
What
do
you
think
about
it?

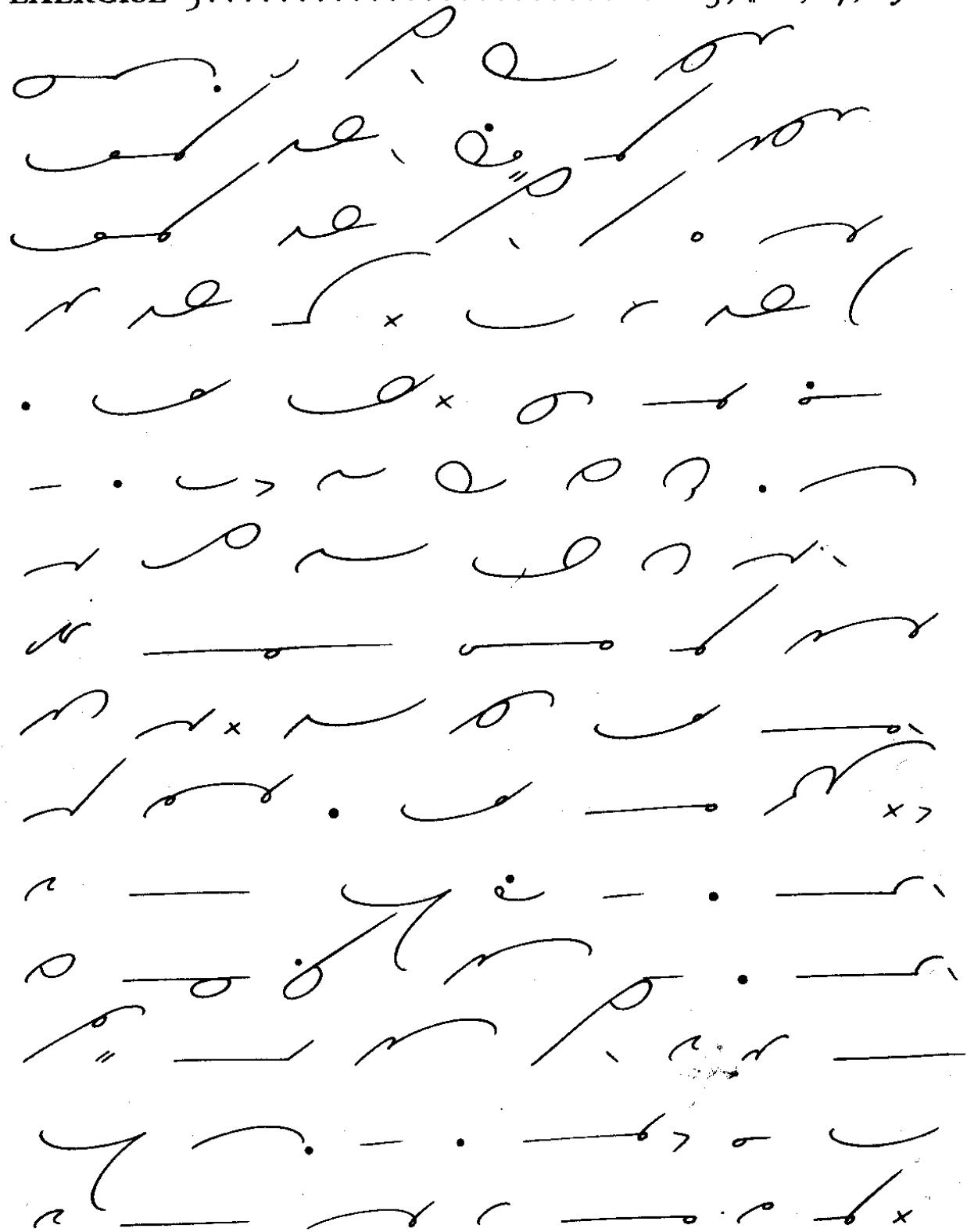
FUNDAMENTAL DRILLS

9

110. ~~o~~ er ge
o d r P o d o s
o er. ~~o~~ o
— o er e p o o o
z g e o t i n e.
~~P~~ o o o o o
n e. i o o o o
n e. o g o
P o o n e o o
P , e . o o o o
d y i - . u .
n o g . n . o o
n d r f , f , f , f
o b - - f o o
- f o o o o o
• n u .

FUNDAMENTAL DRILLS

EXERCISE 5.....Unit 3; ¶ 26, 27, 29



FUNDAMENTAL DRILLS

II

R. or — x P. —
— j — s e o
P. j i n. r m
x l c m v s
r. r x o f r.
r. P. s P. e
r. . — x e
e r d i r. r
e e (P. o
r. r d n r
x o e n p.
r. r i r. r
d r g o p.
e d u c m
e r r d r

FUNDAMENTAL DRILLS

Handwriting practice consisting of ten rows of cursive script. The rows contain the following words:
row 1: the is an old man
row 2: the is a boy
row 3: the is a girl
row 4: the is a boy
row 5: the is a girl
row 6: the is a boy
row 7: the is a girl
row 8: the is a boy
row 9: the is a girl
row 10: the is a boy

FUNDAMENTAL DRILLS

13

Handwriting practice lines showing various cursive strokes and loops.

CHAPTER II

EXERCISE 6..... Unit 4; ¶ 34, 40, 41

Handwriting practice lines showing various cursive strokes and loops.

FUNDAMENTAL DRILLS

1. n. i. h. l. p.
2. u. t. l. r. v. q
3. h. r. e. q. t
4. q. l. ? p.
5. f. d. v. l. p.
6. l.
7. v. g. o. h. e. q
8. h. v. o. h. r.
9. l. u.
10. l. q. r. x. l. q.
11. o. p. x. o. n
12. l. f. l. 1. o. -
13. v. g. d. c. o. -
14. l. f. o. - l. o
15. o. p. x. r. - l. o
16. l. i. -

FUNDAMENTAL DRILLS

15

EXERCISE 7.....,..... Unit 4; ¶ 36, 38, 40, 41, 43, 44

E y c. o. p i r
E j. c. e. c. t
E o. g. c. f.
E c. g. u. n. a. g
P i. h. g. . e. z
P . e. l. g. . e. b
P r. e. c. e. e. l
P r. i. s. h. g. i. s
E g. T. e.)
E E - e. - e. e
E J. E - e. t. - e
E C. E - e. c. p
E R. E - e. e. p.

L-E-U-i-z
L-E-F-.
R-E-P-.
R-i-C-R-p
R-E-C-i-p-
R-E-L-d-.
(S-o-o-o-o).
R-L-i-o-u-l-
R-A-G-i-U-
R-B-L-i-f.
R-O-P-i-n-h-
R-O-G-i-o-o-
R-O-L-i-o-L-
R-F-i-o-o-d-
R-O-a-o-a-o.

FUNDAMENTAL DRILLS

FUNDAMENTAL DRILLS

19

E-i-e-i-o-r-f-f.⁹
 E-i-e-i-o-r-f-f.⁹
 O-o-o-o-o-r-f-x.⁷
 I-i-e-i-p-r-f-6.^x
 E-i-i-p-r-f-o-n
 E-i-i-p-r-f-6
 O-o-o-a-o-o-r
 E-x-o-r-i-a-a
 O-r-6-x-r

EXERCISE 8.....Unit 4; 139-44

C-c-e-i-r-l-i-c-E-r
 C-c-e-i-r-l-i-c-E-r
 C-o-i-g-i-l-p-t-l
 E-i-s-i-l-a-d-i-q
 d-r-o-o-o-o-p-q

FUNDAMENTAL DRILLS

FUNDAMENTAL DRILLS

21

Y o l l . y p ?
P e Y T y e n l p ?
L e T T y e n e p ,
L " G e n f j o , e
- P i e t y) . e
L P i e t y) . e
L o o o b .
L p e n o o b , i
L y o o y . i o
L y o o y . i o
Y u y . i x
G , y o b , - L s
i T i r T y e ?
L T y e - . u

FUNDAMENTAL DRILLS

U. S. P. b) i.
Z Y P. o o o o.
Z K. i. s. u. - J.
Z Z x L. w o. o.
Y. i. 2 J. w / Z. d
J. o. 6 J. o. j.
(C. o. r. t. J. i. i.)
Y. i. - . J. o. o. J.
Z J. (o) P. i. e. n.
Z J. (o) G. P. o. v. o.
L. J. - o. i. & J.
L. J. . C. P. - b) i.
J. o. - o) J. P. Z x o
J. C. P. v. J. . o. v.
J. J. J. J. . o. v. x
J. J. J. J. . o. v. x

FUNDAMENTAL DRILLS

23

1. *tip to 1. 6. 1.*
2. *tip 9. 4. 3. 1.*
3. *tip 2. 6. x. 6.*
4. *9. 1. 9. 9. 2.*
5. *2. 6. 6. 1. 10. 1.*
6. *2. 6. 6. 1. 10. 1.*
7. *2. 10. 9. 1.*

EXERCISE 9.....Unit 5; 146, 50, 53, 54

1. *tip 6. 1. 1. 1. 1. 1.*
2. *tip 6. 1. 1. 1. 1. 1.*
3. *2. 6. x. 6. 1.*
4. *2. 6. 1. 1. 1. 1.*
5. *2. 10. 2. 1. 1. 1.*
6. *2. 6. x. 9. 1. 1.*
7. *2. 6. 6. 6. 1. 1.*

FUNDAMENTAL DRILLS

for 1st, 2nd & 3rd
2nd & 3rd
1st & 2nd
1st & 3rd
1st, 2nd & 3rd
2nd, 3rd & 1st
1st, 2nd & 3rd
1st, 2nd & 3rd
ex - ~~1st, 2nd & 3rd~~
1st, 2nd & 3rd
1st, 2nd & 3rd
1st, 2nd & 3rd
1st, 2nd & 3rd

Contraction.
Tighten the fingers.
Draw the right hand
downward, and then
in the fingers. Then
open the fingers. In
the middle finger
stretch, fingers
and fingers
then draw them
downward.
The fingers
open again.
Drawing
the fingers
open again.

EXERCISE 10.....Unit 5; ¶ 49, 51, 53

U - n d d - l c .
C h i g ? n d .
T h i ? n d .
T h e z o n e
L e i h l o o z
S e f v e n t h
A r t s r e d .
D e s t r u c t u r e
W e a k d o t i .
L - e w r e p .
L - e w 9 d r - >
S d - n g p s - .
P n g . s l o p - .
P n g n e l n e x t .
n / - b o r d o d .

FUNDAMENTAL DRILLS

29

D. 2 6 e 7 f. 4
D. 2 1 o i 2
D. D. P. 9 f. d. 9
P. 9 f. d. i. c
D. 2 6 i. c. e. h
D. 2 6 i. c. n
D. 2 6 9. 6.
C. 2 6. 6. o. l
D. 2 6. 6. c
D. 2 6 (c) i. r
D. 2 6 (c) 2 r.
D. 2 6 (c) 2 r.

FUNDAMENTAL DRILLS

o b g f s p n d
v o f r e o g s.
f: m i j n l g z x
c n i f r f g z
e i e e r r u u
s o g f r u u d
z x f

EXERCISE II.....Unit 5; ¶ 51-55

s e e . t g d
s i g . t c
p i l p r i o
g d r u a t
f r f r . t o
r , p . t o o
z t g i t t t
s t r v t t t

FUNDAMENTAL DRILLS

31

- v - v - v - v - v - v
g - n - f - c - o - b - b
e - r - s - p - i - t - o -
e - r - s - / - i - t - i -
e - r - s - / - i - t - i -
g - r - s - p - e - d - l - u -
e - r - s - f - u - s - p - o -
(- c - u - r - r - o - e - n -
r - u - r - f - r - r - 6 - u -
{ - r - b - l - r - f - j - l -
v - o - g - o - g - o - g - o -
- 6 -) - (- r - f - e -
y - p - r - r - r - i - s -
y - m - o - n - r - p -
o - r - y - o - i - n -

FUNDAMENTAL DRILLS

r r p r o r b
 t o g r i s t r e
 t. o. g. r. o. o. b. o. r.
 c. t. — t. u. n
 o. o. . o. o. o. o.
 r. o. o. o. o. o. o.
 o. o. o. o. o. o. o.
 r. o. o. o. o. o. o.
 r. o. o. o. o. o. o.
 r. o. o. o. o. o. o.

EXERCISE 12..... Unit 6

r e o. o. d. i. r. o. o.
 l. i. r. o. o. e. o. o. o. o.
 r. i. r. o. o. o. o. o. o.
 l. e. . n - h. e. — ✓
 r. e. r. o. o. o. y.

FUNDAMENTAL DRILLS

33

Handwriting practice lines showing various cursive strokes and patterns.

FUNDAMENTAL DRILLS

35

W. C. O.) C. S. - C.
• — O.) G. D. —
J. 2. M. . J. P. , C.
— 2. . . — D. —
W. . G. P. C. i. s.
J. : 2. b. C. L. —
J. 2. Z. P. S. T. — S.
d. V. — C. E. — i.
n. o. r. t. C. C. — d.
J. C. — C. C. — C. —
d. V. — V. V. o. n. w. —
d. V. — V. ? e. o. i.
n. o. r. i. C. i. — O. — ✓
G. b. i.) o. , o. , G. r.
J. C. — J. Z. — —
n. m. , h.

CHAPTER III

EXERCISE 13.....Unit 7; ¶ 66, 69

l l l l l l
m m m m m m
n n n n n n
o o o o o o
p p p p p p
q q q q q q
r r r r r r
s s s s s s
t t t t t t
u u u u u u
v v v v v v
w w w w w w
x x x x x x
y y y y y y
z z z z z z

FUNDAMENTAL DRILLS

37

1. *n y o p*

2. *d g r l*

3. *s b t v*

4. *p i s f c o v h*

5. *t d n g e w q*

6. *r o t c . s v b o*

7. *f g d v o j . y d*

8. *c u t i - o y i h*

9. *a e r . t y i*

10. *l e r o o y i*

11. *g f t m r s i*

12. *x d o o . r r f*

13. *b r - o m s*

14. *o x o s i w o p*

15. *r p m - o) f .*

FUNDAMENTAL DRILLS

o n c t r b j g
g i m e p i
t h e r e i n e
n r p d t
s o n g u o
r r p i e e
c t r r p o o
p l r g r n g
w r t b o r p
c l p o o r e p
t r p o o b
t . c u l i o !
t r p o o r
t r u i o o r
— r p o o t

FUNDAMENTAL DRILLS

39

2 7 1 9
2 7 1 9
2 7 1 9
2 7 1 9
2 7 1 9
2 7 1 9
2 7 1 9

EXERCISE 14 Unit 7; ¶ 67-69

ay re e o —
ay i p r ny
ay i u u —
ay i v i g l
ay o o a
ay i p r i s
ay e e e g o
ay o o o l e o

FUNDAMENTAL DRILLS

• - P. J. C. C.
— T. D. P. N.
✓ D. G. - I. I. I.
A. T. O. I. N.
T. R. P. N. S. L.
T. R. P. . T.
T. R. C. E. T. O
W. T. Q. - Q. T. O
C. C. N. C. T. P.
P. T. H. . L. C. - -
L. G. P. C. S. O. O
C. C. T. T. C. O
C. C. T. P. T. C. C
P. G. O. O. I. I. O
D. I. P. C. C. S. O
C. C. P. C. C. C. C

FUNDAMENTAL DRILLS

41

Handwriting practice lines for fundamental drills, featuring various cursive strokes and patterns.

FUNDAMENTAL DRILLS

in - d - 9 / e - p - 9 /
g - 2 - m - g - d - m -
e - l - p - t - o - n - e
a - b - e - c - d -
g - u - l - n - b - m -
— n - e - l - s - e -

EXERCISE 15 Unit 8

b - s - p - a - i - j - i -
d - , - s - b - l - v - i -
r - o - l - o - g - i - s - . - -
l - - - - - - - - - - - - - - - -
n - - - - - - - - - - - - - - - -
c - g - l - o - d - o - y - d -
z - g - l - o - g - l - z - l -
n - i - f - i - d - l - - - -
b - l - - - - - - - - - - - - - -

FUNDAMENTAL DRILLS

43

1. 9 / e) i s
2. t y d r m
3. l e i n k
4. o y t
5. t w k
6. v g d y n t
7. y h f z o n
8. y c r t s (t
9. r e q n m n
10. y i k l o c e.
11. f r o r u t
12. d x (q)
13. h. t 7 6
14. l o n r, r
15. o y b . l
16. o r a - p o b , l

FUNDAMENTAL DRILLS

1. 4. 6. 2. 8. x. 5. - 6.
6. 1. 2. 7. 1. r. 8. x. 1. , 8.
5. 7. + 2. 6. 6. 8. -
6. 1. 2. - 5. 0. 6. -
2. - 1. 2. 2. 8. 9. 3. 8.
7. 0. 2. 8. 3. 8.
8. 6. - 2. 8. - i.
9. i. 8. p. 8. j. 8. b. -
i. n. 6. 2. 8. 1. j. 8. 6. -
2. p. 8. d. 2. 8. 2. 8.
n. 8. - 2. 8. n. 8. 8.
7. 7. - 8. 8. 8. 8. 8. 8.
8. 6. x. 8. - 8. 8. 8. 8.
9. 8. 8. 8. 8. 8. 8. 8. 8.
7. 7. 8. 8. 8. 8. 8. 8. 8.

FUNDAMENTAL DRILLS

45

W d c J o b n r
d z i T - t p r
o - a g J : R -
r z f l r s i .
i c w p r , r e .
o f s m u n t - p o
r - - p o n t - o g
r f l o o o e)
g f i j - - - -)
f o f l o v , u p
r i - - g i o i
p r - - - - - - -
o h , z - - - - - -
o p , z - - - - - -
z , - - - - - - -
z ' b - - - - - -

EXERCISE 16.....Unit 9; 178-81, 84-88

o f c o r k o f
o b l o n g o b g y
i u y i z o . o y k
r d l i z o c z
r g g e p i c . o z t t
z o p o s p i c e
z w z o n p b . e
i i l c n e n t
l o n e n r o n
k o z o c i l o p ?
n o s h r r , o o
z o o j z o o n o .
z o o p i z o o n b -
n o t n o t n e

• FUNDAMENTAL DRILLS

47

- n o d g r u t o
- d u - b n d y s
- v u n p x d y
- f u 2 2 p s v p /
- o . n e i j , o .
- n e o d j , . w
- o . g . i e m o d s
- i n f l 2 7 t .
- 2 1 6 , 2 3 1 p 2 ,
- w p 6 . n . p 3 d ,
- o . 2 j t n i e
- 2 . i l o j i e
- o v n - s z) . o
- 6) . o - 2 - r z
- r i 2 . i d n

FUNDAMENTAL DRILLS

R. T. Y. S. D. C. R.
- . - x o b () a y
- i - z , d , l
- - J a b 2 j - z i
y . o . - - - - -
z g c - - - - -
d f b r p e . y
d i v (z - o - -) b
s. o s. p h y . x
e u s - z (f - - -
T. - s , b
T. - y y o v m n y
- . (c h e r . o b
e o , z o , c ' z o , f
e z b / b e s) b x c
z b o n d . o w - - -

FUNDAMENTAL DRILLS

49

U' " 7 6 . . . U
" 0 2 . . . 7 6 6 .
EXERCISE 17, Unit 9; 180, 82, 83, 88

U' 2 U 7 3 . 7 i.
U' 1 U 7 3 . 2 i.
U' 9 U 7 3 . 0 d
2 1 i. 7 3 . 0 d
C e r l — 2 p. 3 E
, 6 r s — 0 d 7 .
— 6 c r s — 2 r —
r 7 . 0 — 6 . 2 o / b
— 6 — 6 , — 6 9 —
7 . — 6 C e . 0 /
1 — 6 . . 0 — 6 P .
U' 7 ' — 6 — 6 2 o /
7 . — 6 7 . 0 d .

FUNDAMENTAL DRILLS

Y - C - S - T - R - O - L
J - Z - D - P - F - G - I - O
— — — — — — — — —
T - C - C - P - R - Z - —
E - T - — . P - E - O - G -
P - O - R - E - Y - P - E - G
T - P - E - 6 - — — —
Y - Z - G - L - — - i - g - .
Z - Z - G - N - T - I - U - O
L - T - C - S - I - B - I - P -
, U - - - T - C -
P - O - J - O - S - P - E - T - O -
T - C - b - , a - L - T - T - I - Z
L - C - r - , P - 2 - - - - -
— — — — — — — — —
P - C - — - J - o - , 6
P - C - C - — — — —

FUNDAMENTAL DRILLS

51

2 4 2 : - 9 2
2 4 2 : - 9 2
1: 9 ~ ~ ~ (e.
o o ~ ~ ~ s ~
— o (y g r s
p y z ~ ~ ~ b u r
z p ~ ~ ~ b u r

CHAPTER IV

EXERCISE 18 Unit 10

— o u m — e) i
2 t " d u m , h ~
t " d u m — e) — o
m t " d u m — e) 6
) o z y — t " p t " ~
- 4 4 2 u x e)

FUNDAMENTAL DRILLS

in - 2 - 1, but.
2 w 3 p 3 i 3
4. 2 w 3 p 3 o
2 w 3 p 3 p
2 w 3 p 3 i
2 w 3 p 3 n
2 w 3 p 3 r 3 r
2 w 3 p 3 d 3 m
2 w 3 p 3 f 3 o e
2 w 3 p 3 i 3 t 3 o
2 w 3 p 3 f 3 o
2 w 3 p 3 g 3 p
2 w 3 p 3 o 3 o 3 o
2 w 3 p 3 o 3 o 3 o
2 w 3 p 3 d 3 f
2 w 3 p 3 e

2 N l, h g, f m i t
n h u " l, h g x s
h / e b o r i)
e 2 N l, g r c p = ?
e y i . g w t. g w
K y, l e r d g t
K o n g r a
o n h u m d u w.
s p ~ 5 ~ 6 ~ w,
r n o l, y u h g x
i o ~ r, h y d l x
• y i n u e
t. () , i s ~ n l
n o ~ g o q e ~ t
p m ~ n m s ~ n
p o ~ g e n o n.

FUNDAMENTAL DRILLS

— n h u , f
— m — { b l . o
— d . z c m v
— r . t) m o w
— o . o) z . d)
— g + t m) b r
— n s — d , h p —
— i j c — e o z ,
— n (g o , k o , m
— r s s y i —
— o c c t , g , h
— m l r k a d z c
— g t , o e p m o
— g t . o e o g . n
— g m / n . p e n s
— o g m o — e

FUNDAMENTAL DRILLS

55

1. *Two doops*
2. *Two one tops*
3. *Two two tops*
4. *Two three tops*
5. *Two four tops*
6. *Two five tops*
7. *Two six tops*
8. *Two seven tops*
9. *Two eight tops*

FUNDAMENTAL DRILLS

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

EXERCISE 19.....Unit II

o b . r C g o d
i . e z J f J m
o l c z m z
m i . o o j m /
n o l z i s p /
d x z t o z v p n
y . i z C . v d x E n
J z t r , v , o a r
d x o y , p l d . n e
x . E o - o . n n e
o o a . o o n p e
l o z g z ()
d x l b , z d z
n o i z . E z y - y
n o d z P a c k .

n i s r o - o - o / s o v
6 t i l z / 6
z i , > o w i n -
o - i . 9 . (i -
w i . E , o . o g o r
w i l o d r . u
i , i o l , - g i n ,
o ? 6 o g i . o g -
2 2 2 . o i o / o / -
6 6 . o o o , o) .
2 2 o o - o) - o .
2 o o o - o . k 2 i o
1 E , 2 o o - o =
6 . e a - , i . o
- o e n - o u .

FUNDAMENTAL DRILLS

59

— u. f. l. i. —
r e d (f. l. u.)
E n g . y m . m . a
P o. v. c. 3 2
I b — g. t.
— u d o l e ē ()
G o b i r p. p. e.
s. f. s. l. d. 3
o. i. u. — d. , d.)
· o. (o. . c. o.)
d. . x p. o. — r. u
d. — o. p. o.)
— r. s. d. d.)
D o f. o. r. p. o. —
r. o. a. — p. ! —
— — i. o. i. o

1. *Q* u i n
2. *E* s t r i c t
3. *G* o o d
4. *T* h i c k
5. *D* u e l
6. *P* r i n g a .
7. *H* i n d s
8. *S* e x c e s s
9. *B* e c i l o
10. *R* e n d a d
11. *N* o t i c e
12. *P* e r s o n
13. *M* i t t e n
14. *R* e a s o n
15. *E* x c a s t
16. *O* r t h o r

~ y i o u - o - o
~ y i e s t r a g ?)
a y o u n d y r i l
n y o u t h c o u r
r y u n d a y
y - e a . . n e f s
z y t r w v r z i
p y ~~g~~ ~~g~~

EXERCISE 20 Unit 12; 104, 105, 109

~ p u c i r d
n y y g u f r e ?)
t i c ~~g~~ ?) z o
l . l o r y) z
e r f o r t e r l
c o o - c n a m e
z y u s r f l

1. *s i r (o , 1 , 2)*
2. *m r { r d n x e*
3. *b p e h o o*
4. *p e l . n g l b*
5. *r m s o l b n c a*
6. *t h u d) . e r i f*
7. *o n f (o b ,*
8. *e r y n o t r e*
9. *r g , r e (c , e*
10. *n u y o r (r*
11. *u s y y i s*
12. *n y f y f y i n*
13. *y y o . i c o o*
14. *y y z .) c o ,*
15. *p r y o o z i .*
16. *f r , b r o o z i s*

• i n t r o d u c e y
→ or 2 → 0 2 7
• 2 p o r m u l a
→ Position
→ running
→ running
→ L r i . C
→ 1 m i s p i c
→ 2 y i j i v i
→ o e d g r . w
i : y) . C n 2 6
→ 2 o b o i b , v
→ o o l e n i , y
→ r u n i o n .
→ f o r s) ? 3 r
→ f i c i n n

Zig-zag out
Zig-zag forward
Zig-zag left
Zig-zag right
Zig-zag side
Zig-zag back
Zig-zag up
Zig-zag down
Zig-zag in
Zig-zag out
Zig-zag forward
Zig-zag left
Zig-zag right
Zig-zag side
Zig-zag back
Zig-zag up
Zig-zag down
Zig-zag in

to 63 (e. 9 m) ✓
1902 (2) - 11.1
1. 0. b. - Curr
" 2 e. 6 m ✓
1919 (2) - 10.5
1922 (2) -

EXERCISE 21 Unit 12; ¶ 106–109

20. 19. 19. 3. 19. 19.
Prix 116. 21. 26
in. 1. 1. 1. 1. 1. 1.
J. 1. 1. 1. 1. 1. 1.
~ 0 - 3 ~ 0 ~ 1 ~
26. 1. 1. 1. 1. 1. 1. 1. 1.
~ 1. 1. 1. 1. 1. 1. 1. 1. 1.
- 1. 1. 1. 1. 1. 1. 1. 1. 1.
1. 1. 1. 1. 1. 1. 1. 1.

FUNDAMENTAL DRILLS

Erz? P → Z⁸
Erz. GZ? → Z⁸
T? Q → G⁷
L? G → Q⁷
S? H → E⁷
O? P → E⁷
Re? S → H⁸
Re? L → E⁸
T? H → O⁷
M? P → T⁸
D? T → M⁸
C? P → D⁸
L? T → C⁸
E? L → T⁸
G? P → E⁸

— o l e s s u
r p r i n
n — o g b i c u
• d r u w u j .
— b , — f ,
, g ~ x o t + o .
, g — o b , y , g ,
g , — g , u , n , e .
• p , — z x o b .
g , y , g , p , o ,
g , e , — g , u , n , o ,
• g , — o , u , g , o .
z e — o , / , p , o
p , u , g , u , r , u ,
e , i , g , u , n , —

FUNDAMENTAL DRILLS

o' le' n - n a' d
g' i' g' i' t - t
j' i' p' n - n
j' i' p' l' o' l' - l'
n' le' b' i' c' i' n
c' e' b' o' i' o' d.
a' a' g' i' r' - r' -
t' i' n' d' o' d' (y)
r' e' - - - s' f' z
k' g' - - - o' d' z
n' o' d' - - - v' -
l' - - - - - - - - -
p' - - - - - - - - -
o' o' r' - - - - -
z' w' d'

CHAPTER V

EXERCISE 22.....Unit 13

oo - e) : f f. b
i " e g r j . d f. d
f - e n d . v
d b e c o d - o b .
~ o C d , r e s
y . d g . q - r l x
g z m n - i , r . x
f z o d . r l p a
- b , g o o r l -
- q . m o . l , o p -
g o . f 2 b - o t . z
6 - 2 . t n q . d .
r . r m o . n - n o ,

FUNDAMENTAL DRILLS

2. D. i. i. o. o.
- d. i. o. n. o. o
) p. r. i. g. i. n. - g.
, . o. (e. i.) n. - . (e.
o. b. r. . (e. o. i. i.
(b. l. o. -), o)
d. i. b. i. o. r. i. c. y
7. g. i. i. o. g. g.)
b. o. r. i. (p. o. r.
i. (i. e. r. i. t. f.
7. x. r. p. k. 2. 7. 6. x.
6. o. l. " u. q. i. 6
6. - b. i. i. > b. o.
b. o. b. l. (r. i. r
g. , o. l. w. n. 3. o.
i. . o. . 6. 3. 2. o. o

FUNDAMENTAL DRILLS

71

(1) *s. d. s. d. s. d.*
e. c. c. c. (l. o)
L. C. S. C. G. G.
— *d. r. d. r. (b.)*
E. J. Z. d. , 1. 9. d.
J. — (E. S. r. — d.)
C. o. — C. o. & b.
c. o. , R. T. , 1. 2. 0. —
d. (P. 2. 7. 6.) o. x.
— *E. J. S. d. r. r.*
d. r. o. b. 3. 7. 0. 9. i.
r. u. e. J. . d. 2. 9. r.
— *4. 1. 0.) . o. 3. .*
6. 2. 6. 0. 0. / J. J. o. o.
L. 6. o. d. J. r. J. r. ,

FUNDAMENTAL DRILLS

2. E. e. s. i. & Z + 2.
on s. - . 3. a. g. Z
L. o. J. i. - E. -
J. L. . . O. r. n. o. S.
- b. d. m. o. L. o. r. r
7. J. r. a. C. t. - a
T. n. e. e. s. i. T. o. - U. g
r. a. g. p. o. J. J. r. n.
P. b. o. n. . J. o. z. l.
J. o. - J. - J. . 6. J. n.
n. - (J. x.) n. J. B. o.
E. i. n. , G. n. o. - G.
n. n. J. o. i. o. v. r. - J. p.
- n. J. o. e. x. o. /: /
- J. o. J. C.) - J. o.
o. n.) n. - o. - J. o.

FUNDAMENTAL DRILLS

73

(a) L. v. r. l. - e
" C.) 3) 7 . (-
z i.) 3) 6 a. C.
3 s p. b.) (a)
p. r. h.)

EXERCISE 23.....Unit 14

i n a l r g e o f
g r a d e o r u n i v
b r) p. 6 . w o
e r . n o. { y o - g.
r. o - g.) n - p
— r u n g w r b & p
(r o. / m o b
w y o x - n a l
w b, o o g 6 - -
d r i v e g 6 - -

FUNDAMENTAL DRILLS

Exercises
ed, 6. or 7.
D. 2. 3. 4. 5. 6. 7. 8.
D. 9. 10. 11. 12. 13. 14. 15.
P. 16. 17. 18. 19. 20. 21. 22.
n. 23. 24. 25. 26. 27. 28.
D. 29. 30. 31. 32. 33. 34. 35.
D. 36. 37. 38. 39. 40. 41. 42.
D. 43. 44. 45. 46. 47. 48. 49.
D. 50. 51. 52. 53. 54. 55. 56.
D. 57. 58. 59. 60. 61. 62. 63.
D. 64. 65. 66. 67. 68. 69. 70.
D. 71. 72. 73. 74. 75. 76. 77.

General Drills

Freehand drawing

Coloring

Tracing

Handwriting

Cursive handwriting

Copywriting

Decorating

Letter writing

Decorative lettering

Decorative drawing

Decorative design

Decorative pattern

FUNDAMENTAL DRILLS

— c d r l s e r r
 e r d d . d . s o
 — f g . r - t l o
 - f l o p ' . m o n e
 o n u - f l p n f
 v . v . s i j a t . f
 n o , f . n l o o " ,
 n o , r . r o f f " ,
 n o , r . r o f f " ,
 n o , r . r o f f " ,

EXERCISE 24.....Unit 15; ¶ 124-126, 130

2. D. r . d l r l e " ,
 r o r " / / " o r r
 r l o - r o r " ,
 2. r . r . r d l e ,
 3. f r e . e o 2 .

FUNDAMENTAL DRILLS

77

1. *W - e - l - l - e - s - o*
2. *W - e - l - l - e - s - o*
3. *W - e - l - l - e - s - o*
4. *W - e - l - l - e - s - o*.
5. *W - e - l - l - e - s - o*.
6. *W - e - l - l - e - s - o*.
7. *W - e - l - l - e - s - o*.
8. *W - e - l - l - e - s - o*.
9. *W - e - l - l - e - s - o*.
10. *W - e - l - l - e - s - o*.
11. *W - e - l - l - e - s - o*.
12. *W - e - l - l - e - s - o*.
13. *W - e - l - l - e - s - o*.
14. *W - e - l - l - e - s - o*.
15. *W - e - l - l - e - s - o*.
16. *W - e - l - l - e - s - o*.
17. *W - e - l - l - e - s - o*.
18. *W - e - l - l - e - s - o*.
19. *W - e - l - l - e - s - o*.
20. *W - e - l - l - e - s - o*.

FUNDAMENTAL DRILLS

3. 10 C. 100
2. 2 C. 100.

2. 3 C. 100.
C. 4 C. 100.
2. 5 C. 100.

2. 6 C. 100.

2. 7 C. 100.

2. 8 C. 100.

2. 9 C. 100.

2. 10 C. 100.

2. 11 C. 100.

2. 12 C. 100.

2. 13 C. 100.

2. 14 C. 100.

2. 15 C. 100.

FUNDAMENTAL DRILLS

79

f. re l l s d g o)
r z g. o,
— w g z o o :
e. g y p a. {
o r c c o o o
r c c o . m
f. o g x d

EXERCISE 25.....Unit 15; ¶127-130

g. g g l l l l l
g g g g g g g
o o o o o o o
g g g g . g g
o o o o . o o
f. o o o o o o
g g - g g g g
g g g g g g

and a long i
of a r - y
, g - u, w y e
z - o, v - o, b
r - o, d - o, g
. z - o, a - o . i - i
) , 6,) m - p
n - e - o - o
) p - r - 6 - f - l
1, 9, 6,) m - n, m
e - r, p - o - o
y - o - o - o
z - m - g - o
z - p - r - o - o
o - b - e - e - e

FUNDAMENTAL DRILLS

81

2. *Two on one*
• *Two in one*
One two, 6.
Two three, 6.
Two four, 6.
Two five, 6.
Two six, 6.
Two seven, 6.
Two eight, 6.
Two nine, 6.
Two ten, 6.

27. 10. 1900
28. 10. 1900
29. 10. 1900
30. 10. 1900
31. 10. 1900
32. 10. 1900
33. 10. 1900
34. 10. 1900
35. 10. 1900
36. 10. 1900
37. 10. 1900
38. 10. 1900
39. 10. 1900
40. 10. 1900

FUNDAMENTAL DRILLS

83

1. *Two strokes* (one up, one down) on each line.

2. *Two strokes* (one up, one down) on each line.

3. *Two strokes* (one up, one down) on each line.

4. *Two strokes* (one up, one down) on each line.

5. *Two strokes* (one up, one down) on each line.

6. *Two strokes* (one up, one down) on each line.

7. *Two strokes* (one up, one down) on each line.

8. *Two strokes* (one up, one down) on each line.

9. *Two strokes* (one up, one down) on each line.

10. *Two strokes* (one up, one down) on each line.

CHAPTER VI

EXERCISE 26 Unit 16; ¶ 133-135, 138

Handwriting practice lines showing cursive script for Exercise 26.

Two rows of 6 strokes each.

Row 1: C, G, D, A, E, B.

Row 2: F, C, G, D, A, E.

Row 3: B, F, C, G, D, A.

Row 4: E, B, F, C, G, D.

Row 5: A, E, B, F, C, G.

Row 6: D, A, E, B, F, C.

Row 7: G, D, A, E, B, F.

Row 8: C, G, D, A, E, B.

Row 9: F, C, G, D, A, E.

Row 10: B, F, C, G, D, A.

Row 11: E, B, F, C, G, D.

Row 12: A, E, B, F, C, G.

Row 13: D, A, E, B, F, C.

Row 14: G, D, A, E, B, F.

Row 15: C, G, D, A, E, B.

Row 16: F, C, G, D, A, E.

Row 17: B, F, C, G, D, A.

Row 18: E, B, F, C, G, D.

Row 19: A, E, B, F, C, G.

Row 20: D, A, E, B, F, C.

FUNDAMENTAL DRILLS

- 2 3 4 5 6 7 8 9 10 11
B. O. D. I. R. S. E. P. L.
T. D. J. R. S. P. J. R.
J. W. L. R. B. S. T. R.
S. C. L. A. T. J. R. L.
R. S. C. A. T. J. R. L.
R. S. C. A. T. J. R. L.
T. D. J. R. S. E. P. L.
T. D. J. R. S. E. P. L.
R. S. C. A. T. J. R. L.
T. D. J. R. S. E. P. L.
C. Y. B. U. T. H. R. D.
E. Y. I. R. S. C. L. B. C.
Y. T. R. S. C. L. B. C.
L. B. C. R. S. C. L. B. C.
L. B. C. R. S. C. L. B. C.
Z. - 6. W. C. E. M. Y. Z.

EXERCISE 27.....Unit 16; 136-138

- e n - e y t j i z -
z - e z p . R
z o r s f e d
(z o m b) i ,
o z m ? f o
e o m f d
r - b d c b) e
6 e p e - C d r .
y - t o) - , e
b , - - z) x o
p l 2 . n / *) g
p e o , o : - r e p
d g - o e 2 p
~ g) v r 1 , u

FUNDAMENTAL DRILLS

89

1. Tracing
in the air.
E ven so so so
— and and and
E ven big or
E ven big or
1 so so so
T be be be,
T be — be be?
E ven so so
E ven so so
— and and and
E ven so so
— and and and
E ven so so

FUNDAMENTAL DRILLS

1. / P. it
2. o i) f. h.
3. u c n) e .
4. 6. o w r 6)
5. u, f) . — 6,

EXERCISE 28..... Unit 17

e, o, s e -
o, t, . - v, z, v, e
, o,) o, , o, e
v - g p, t, 6 v, z
n, g, v, h, 6 v, z, o
—) - s,)) z, o
e,) b, s, r, (e, l, p
—) , g, c, j, l, p
—) r, v, z, j, ~,
—) . 9, . 2, {, o

FUNDAMENTAL DRILLS

91

2 6 9 . 7 9 5 : 9
2 3 6 7 1 2 9 5 : 9
2 3 6 7 . 2 - 6 . 5
6 - 6 - 6 - 6 . 5
2 6 9 6 - 6 2 : 2 /
- - 6 9 6 6 6 6
2 2 6 9 5 : 6 5
3 0 7 8 2 2 :
2 2 6 9 6 6 6 6
- - 6 9 6 6 6 6
2 1 6 6 6 6 6 6 1
2 2 6 6 6 6 6 6 6
2 2 6 6 6 6 6 6 6
2 2 6 6 6 6 6 6 6

FUNDAMENTAL DRILLS

V. - l. - R. - v.
Y. - o. - W. - V
B. - d. - V. - -
L. - q. - C. - 175/-
Z. - - - - -
T. - P. - L. - Z. - -
B. - o. - o. - - -
B. - d. - f. - d. - -
F. - u. - C. - Q. - -
U. - V. - - - - -
V. - - - - - - - -
D. - o. - z. - o. - -
B. - t. - - - - -
B. - C. - G. - L. - -
- - - - - - - - -

FUNDAMENTAL DRILLS

93

1. P. - r (v -)
 2. W. - s - z b. ♀
 3. V. n - s - z
 4. U. C. a - z ♀
 5. G. b. e. l - ♀
 6. L. u. v. d. c.
 7. G. & G. o - o
 8. R. C. y. k. z o
 9. R. K. u. r - y
 10. J. i. z. / z. o
 11. b. h. n - z. o
 12. J. - b. o - z. i.
 13. G. - (j) a.,
 14. E. o. z. n -
 15. Z. o. i. o. B.
 16. G. o. f. z. y

FUNDAMENTAL DRILLS

R 2 P - ? -
9 - - ? - 2 6 . d

EXERCISE 29..... Unit 18

L e - v - b, o -
- e, v, y, f, t, v, i, p
- y, b, f, t, v, / p
P. m, o, l, v, / o
P. a, j, r, b, o, v, 9
- i, y, r, v, o, o
- r, y, n, r, v, i
r, o, - y, g, 3, 1, 00,
r, n, - g, n, N, 6
L, r, - p, u, o, r, r
✓ 2, - f, f, c, k.
r, n, r, l, - h, r
- r, g, r, n, N, 6

R. f. - D. C. f.
— G. m. L. E.
C. G. — C. G. S.
m. r. l. d. n.
— P. - a. l. C.
G. 6. — G. 6. 0
G. — G. — G. /
C. 3. — G. 6. 2. G. 6.
G. M. G. 6. 0. G. N.
G. — — G. —
C. — G. 6. 0. G. 6.
G. 6. 0. G. 6. 0. G.

h u d . 3) + o g e
P z . 3 ^ ? i n
C i - g r o ()
G u s s e - y 3 9
P l V) p - c i ,
- g o ; - t (. 9)
- g a a o o . (-
- 9 . 9) . M r 7 0.
P o o . 7 (7) . 7 7 e
F i - g o / b p i j
- g , t = E j g w
g - o e , c (2)

W. D. A. - /
C. W. I. S. S. /
P. R. I. C. R. /
N. C. A. T. Y. & Y. C.
E. I. C. A. N. D. C. Y. Z.
T. C. I. B. P. E. D. Z.
A. D. G. - I. G. S. /
E. C. G. I. G. A. C. Y
C. A. N. S. /
D. I. G. S. S. I. C. /
R. O. D. - I. X. D.

CHAPTER VII

EXERCISE 30.....Unit 19

7 — C. 6
7. 7. 7. 7. 6

FUNDAMENTAL DRILLS

U. S. GO V. T. —
— R. R. C. P. A. G.
T. I. C. — C. L. G. —
G. I. D. H. O. — E. S.
E. R. D. H. P. G. —
E. R. D. H. P. G. —
E. R. D. H. P. G. —
, C. S. D. H. P. G. —
. C. W. C. P. E. C. —
G. R. D. H. S. —
G. I. S. D. H. S. —
R. S. C. R. G. — G.
W. R. C. R. — R. C. G.
— C. R. C. R. G. — G.
W. C. I. — C. D. H. G. —
. C. I. Z. C. M. C.

U R C S S P U I, -
J G, C I J G
G U T F G N P
J G E C J G D P
J G 9 D U L P
J G, G Z J G E
Z J G, C J G, -
C V I S S H I S
J G J G, G
Z G C C M Z
J G P P P P P
J G C D K B C C
Z G S S S S S
J G C C G C C C
C C P C C C C C

FUNDAMENTAL DRILLS

101

1. e / o s i t y 3
w d c e o t y 3
t a l o c i b n k
w b c e o t y 3
p r e c o s e o t y
p t f r v g c i y
c o f c o y p
c a n z g r a d

EXERCISE 31.....Unit 20; ¶ 161-164

g b - e. 9 -)
g . g - f. 1 - o
a . c - - - - -
o o o - - - o 2 o
f - - - - - - -
b . g , i y o
c . a n . - o

1. (a) 6 - 8 - 2
2. b. 1, 3, 5, 7, 6
3. a. 2, 4, 6, 8, 9
b. 3, 5, 7, 9, 10
c. 6, 1, 3, 5, 7, 9
d. 1, 3, 5, 7, 9, 11
e. 2, 4, 6, 8, 10, 12
f. 3, 5, 7, 9, 11, 13
g. 1, 3, 5, 7, 9, 11, 13
h. 2, 4, 6, 8, 10, 12, 14
i. 3, 5, 7, 9, 11, 13, 15
j. 1, 3, 5, 7, 9, 11, 13, 15
k. 2, 4, 6, 8, 10, 12, 14, 16
l. 3, 5, 7, 9, 11, 13, 15, 17
m. 1, 3, 5, 7, 9, 11, 13, 15, 17
n. 2, 4, 6, 8, 10, 12, 14, 16, 18
o. 3, 5, 7, 9, 11, 13, 15, 17, 19
p. 1, 3, 5, 7, 9, 11, 13, 15, 17, 19
q. 2, 4, 6, 8, 10, 12, 14, 16, 18, 20

FUNDAMENTAL DRILLS

103

1. 9) 2) b. b, b
9) 6) 1) 1)
6) 6) 6) 1)
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7) 7) 8) 2) 1)
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 — d . o s t p
 — n l n o . n
 ✓ i l . v r) o . s t
 — e s a p t
 — e r o o d h l
 — — —

EXERCISE 32.....Unit 20; ¶ 165-168

— i c e g o ' o
 — n a f x g r ,) —
 — n a d , — b c d
 — i c r o . — e
 ✓ n c 2 y . r — o :
 — i , o c g y 6.

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~ b ~ ~ ~ ~ ~ ~ ~
~ b ~ ~ ~ ~ ~ ~ ~
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~ d. ~ ~ ~ ~ ~ ~ ~
~ e y ~ ~ ~ ~ ~ ~ ~
~ e y ~ ~ ~ ~ ~ ~ ~
~ o ~ ~ ~ ~ ~ ~ ~
~ o ~ ~ ~ ~ ~ ~ ~
~ e ~ ~ ~ ~ ~ ~ ~

1. C - J - D, & B
J. - P. - J. n
J. - O - O - R - M
J. - E - J. - J.
J. - K. - E - S - J.
C. - S. - D - S - M - D
D - J - N - R - -
N - S - T - S - D - D
C. - J - N - J - C. - J
C. - S - D - J - C - C
D - J - C - C - -
J - S - M - - - 2
Z - N - V - J - P - P
Z - J - J - J - Z - Z
D - W - M - S - S - S

FUNDAMENTAL DRILLS

107

1. Fundamentals
2. Positional
3. Directional
4. Circular
5. Circular
6. Circular
7. Circular
8. Circular
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95. Circular
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97. Circular
98. Circular
99. Circular
100. Circular

T r u c e d
 I r g o o r
 F u a t g . - v o o
 P . x e e s z .
 i c e p t y e n
 w o r d o n n d.
 L ? c o o o
 R . o . t o o G e .
 O o p / p r o o G .
 D o - f o o x

EXERCISE 33.....Unit 21

a o u r o n i b .
 q h c e h u o d .
 c l i . o p / .
 - x a o f n b s b d
 w o o k . v e . o w

FUNDAMENTAL DRILLS

109

FUNDAMENTAL DRILLS

Yl ~ o e } m e ..
u ~ s, P, G, - 7 S
w n o - 7 7 / b
7 m - . n } e. o
T g i j } o o -
x - z . } , q
D. - 3 f y i .
f z e s c N. a } o
M - J ~ o 3 f
- n J - q e . o . o
C n J o 3 o
o . s c N. a n j
g r - g l o ->
g o o g . o ") o
c - a. g " a p.
o f o a g . o - g

FUNDAMENTAL DRILLS

III

1. *W. C. P. S. - G.*
2. *E. & P. S. T. - G.*
3. *T. - R. P. T. - G.*
4. *G. (R. - T. -
G. P. S. T. - G.)*
5. *G. or P. S. T. - G.*
6. *W. C. T. - G.*
7. *P. (R. S. T. - G.)*
8. *G. (R. S. T. - G.)*
9. *G. - P. S. T. - G.*
10. *S. - P. S. T. - G.*
11. *G. - P. S. T. - G.*
12. *S. - P. S. T. - G.*
13. *G. - P. S. T. - G.*

- d g b n d
 c f g d r . . . s e C.
 s l v n . . . r /
 . . . ' c . . . e n t e
 z j o - b A V r
 t . . g m g r u w , g
 z e c .) . e (f
 e b p r d n w . w
 p l f - h . e n r ,

CHAPTER VIII

EXERCISE 34 Unit 22

T g e p p e g k
 L e r c . e . b . . .
 Z E b v . f d
 a T g r d n , r

Ex - m. b. q. d. t.
Ex - v. g. l. b. r. n. n
T. T. L. C. L.
T. T. Q. Q. Q. Q. Q. Q.
T. T. T. T. T. T. T. T.
L. m. o. i. z. T. b. b
T. P. S. S. S. S. S. S.
P. E. C. C. C. C. C. C.
P. T. G. T. G. T. G. T.
P. T. G. T. G. T. G. T.
C. C. h. u. b. e. l.
G. G. G. G. G. G. G. G.
H. H. H. H. H. H. H. H.
W. W. W. W. W. W. W. W.

FUNDAMENTAL DRILLS

1. *W* i c o n s e c u l

2. *E*. *T* - r - c - y - u -

3. *I* - s - a - i - - - -

4. *M* x r . *J* o o l n b -

5. *N* o . *M* . *F* - - - -

6. *D* r u x o E o i -

7. *G* - r - n - w - w - (.

8. *F* r r f - p - s - u - t - t

9. *T* T r - r - n - e - - - -

10. *C* - d - e - o - e / z - -

11. *S* o o - y - t - - - -

12. *Z* - g - o - r - f - - - -

13. *A* - o - o - r - - - -

14. *Z* - g - g - z - - - -

— C 19) E. 1 2 0
— R 1 2 3 4 5 6 7)
R — R E 2, 2 3)
J.) Z e x i o 2)
J. (L e p t. 2 ,
W i n. m. s. a. G
J - R. (G M . . —)
(de o) . T 0 , {
(o e) . T 0 , 0
— C 1 2 3 4 5 6)
n) G 1 2 3 4 5 6)
— G 1 2 3 4 5 6)
— R. J. 1 2 3 4 5 6)
n) G 1 2 3 4 5 6)
(o) G 1 2 3 4 5 6)
(o) - G 1 2 3 4 5 6)

FUNDAMENTAL DRILLS

1. *W* - *V* *C* *P* *R*
2. *C* *L* *S* *T* *G* *B*
3. *T* *F* *D* *M* *N* *O*
4. *B* *S* *R* *A* *P* *M*
5. *E* *W* *C* *D* *G* *H*
6. *Z* *U* *J* *I* *F* *B*
7. *L* *G* *I* *S* *T* *J*
8. *V* *E* *S* *Z* *J* *D*
9. *F* *M* *G* *B* *H* *C*
10. *T* *H* *U* *L* *V* *N*
11. *R* *D* *S* *W* *C* *M*
12. *K* *O* *S* *A* *N* *D*

EXERCISE 35..... Units 23, 24

n m b l o
t c , o c . b
f i j , o 9 →
d a e t r s a
r . n g i n g c
g t b l , o r m
z) n u d . b)
f . d d . b) o
e → r d . o d l
l) n u d . b) z x
r , r a , d , d)
n - c o p / m . f
i - l , m 2 6 -
d , a , m)
n - r , n , o -

o T o s i A.
o T e Z i L M
T r E k o g r a
g r - . G p G d
Z e G l i s i
Z e g z n o o
P o r o d e m
r o n t e z -
o T r r v u d
o o o o o n i
o r o o n o
r o o d r i
n o . o g r -) d
- o (- z g e g o
o o v g j o o
o g 6' . j o o
j o .

do si do for 6.
do 6 7 8
one two three
two - three
one four five
one two three
two three four
three four five
four five six
five six seven
six seven eight
seven eight nine
eight nine ten
nine ten eleven

1. d. r. q - b. p. e.
2. f. r. m. g. p. i.
3. t. n. g. h. g.

EXERCISE 36..... Units 23, 24; ¶ 186

1. a. b. r. i. t. g.
2. w. d. p. j. g. d.
3. m. g. r. l. r. d. c.
4. d. h. l. q. n. r. r. o.
5. s. t. e. l. u. - q. g. q.
6. e. p. i. n. f. o. k. f.
7. t. h. r. c. s. o. r. t.
8. p. g. - o. g. j. r. t. b.
9. c. t. p. i. p. o. b. i. i. l.
10. g. g. d. r. - p. i. o. g.
11. t. g. o. n. r. g. o. n. i.

FUNDAMENTAL DRILLS

121

g. e (9) t. p
g. g. t. k. n. g.
t. t. m. o. p. g.
n. g. t. r. f. h.
w. w. s. r. —
e. c. n. t. s. c.
e. c. n. o. r. c.
m. a. d. e. u. o.
n. b. r. e. s. o. n.
d. o. r. e. g. u. t.
t. o. r. n. p. e. v.
r. l. o. c. y. o. z.
p. s. a. p. c. y. o.
r. o. c. E. g. R. a.
g. r. o. E. g. R. a.

FUNDAMENTAL DRILLS

Y. B. W. . S - R
T. C. S. S. S. S. S. S.
B. S. M. S. S. S. S. S.
{ Y. T. D. S. { S. Y.
G. S. C. D. S. S. S. S.
G. S. C. S. S. S. S. S.
G. S. C. N. S. S. S. S.
— G. S. C. S. S. S. S.
— G. S. C. S. S. S. S.
— G. S. C. S. S. S. S.
B. S. C. S. S. S. S. S.
• G. S. C. S. S. S. S. S.
Y. S. C. S. S. S. S. S.
Y. S. C. S. S. S. S. S.

FUNDAMENTAL DRILLS

123

re m e s 6 . c
r r r . c b . n 7 6
r r r - c r i 6
r r r y - b f e
r r r g a d i -
r r r 1 - y
r r r 1 - x r 1 - y
r r r 1 - y - 6
y r 6 - 3 - o - 2
r r r 3 - e - y
r r r 6 - o - o -
r r r 7 - o -
r r r 7 - o -

1. *Y* - *G* - *P* - *B* - *S*
 2. *Y* - *G* - *R* - *U* - *T*
 3. *Y* - *G* - *C* - *I* - *E*
 4. *Y* - *G* - *R* - *D* - *O*
 5. *Y* - *G* - *F* - *O* - *N*
 6. *Y* - *G* - *H* - *J* - *K*
 7. *Y* - *G* - *D* - *A* - *S*
 8. *Y* - *G* - *S* - *V* - *L*
 9. *Y* - *G* - *R* - *S* - *T*

CHAPTER IX

EXERCISE 37.....Unit 25; ¶ 192-195

1. *Y* - *G* - *R* - *B*
 2. *Y* - *G* - *R* - *S*
 3. *Y* - *G* - *R* - *D*
 4. *Y* - *G* - *R* - *T*

1. $\dot{C} \cdot \dot{D} \cdot \dot{E} \cdot \dot{F} \cdot \dot{G} \cdot \dot{H} \cdot \dot{I}$
 $\dot{J} \cdot \dot{K} \cdot \dot{L} \cdot \dot{M} \cdot \dot{N} \cdot \dot{O} \cdot \dot{P}$
 $\dot{Q} \cdot \dot{R} \cdot \dot{S} \cdot \dot{T} \cdot \dot{U} \cdot \dot{V} \cdot \dot{W}$
 $\dot{X} \cdot \dot{Y} \cdot \dot{Z} \cdot \dot{A} \cdot \dot{B} \cdot \dot{C} \cdot \dot{D}$
 $\dot{E} \cdot \dot{F} \cdot \dot{G} \cdot \dot{H} \cdot \dot{I} \cdot \dot{J} \cdot \dot{K}$
 $\dot{L} \cdot \dot{M} \cdot \dot{N} \cdot \dot{O} \cdot \dot{P} \cdot \dot{Q} \cdot \dot{R}$
 $\dot{S} \cdot \dot{T} \cdot \dot{U} \cdot \dot{V} \cdot \dot{W} \cdot \dot{X} \cdot \dot{Y} \cdot \dot{Z}$

$\overline{\dot{A} \cdot \dot{B} \cdot \dot{C} \cdot \dot{D} \cdot \dot{E} \cdot \dot{F} \cdot \dot{G}}$
 $\overline{\dot{H} \cdot \dot{I} \cdot \dot{J} \cdot \dot{K} \cdot \dot{L} \cdot \dot{M} \cdot \dot{N}}$
 $\overline{\dot{O} \cdot \dot{P} \cdot \dot{Q} \cdot \dot{R} \cdot \dot{S} \cdot \dot{T} \cdot \dot{U}}$
 $\overline{\dot{V} \cdot \dot{W} \cdot \dot{X} \cdot \dot{Y} \cdot \dot{Z} \cdot \dot{A} \cdot \dot{B}}$
 $\overline{\dot{C} \cdot \dot{D} \cdot \dot{E} \cdot \dot{F} \cdot \dot{G} \cdot \dot{H} \cdot \dot{I}}$

FUNDAMENTAL DRILLS

7. C. S. S. -
6. T. P. R. C. S. -
1. P. J. C. S. -
6. C. P. C. A.
S. A. T. C. E.
O. C. S. -
C. G. R. N. G. L. S.
T. Y. D. R. A. C.
O. D. R. M. A. -
P. C. S. N. D. R. T.
O. S. S. R. C. R. J.
P. S. C. R. C. R. T.
P. C. C. S. D. C.
C. O. C. W. C.
V. C. D. Z. P. O. Z.

FUNDAMENTAL DRILLS

127

1. o - n . h) 25⁷⁵ 2
 6 - o o 2 / n C,
 2³⁸ - - - - - - - - -

1. o - r - - - - -

Re - - - - - - - -

1. o - y - - - - -

6 - - - - - - - -

2. - - - - - - - -

1. J. E - - - - -

28⁷⁵ - - - - - - -

1. - - - - - - - -

2. - - - - - - - -

1. - - - - - - - -

2. - - - - - - - -

3. - - - - - - - -

→ G b i r r e a d
 → G B p a s. w
 → P o f f e r e d y i
 → P o s t m / n i l
 → : n , . r o o
 → o v i o v p o o
 → G i n z p p -
 → o q . n

EXERCISE 38 Units 25, 26; ¶ 196, 198

→ o o i ' q - i j
 → z z b - z z .)
 → G g y - o i l
 → C o . n - . d
 → a b i o z z - o
 → z z i g g -) v
 → i p - 6 i - o u

FUNDAMENTAL DRILLS

129

3. 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.
2. 3. 4. 5. 6. 7. 8. 9.
10. 11. 12. 13. 14. 15. 16. 17.
18. 19. 20. 21. 22. 23. 24. 25.
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.

r - y . t y -
L - t . y . t o -
n - . p - n -
e - r - g - , y -
r - b - c - y -
g - d - g - o - g -
w - r - o - p
? - w - , - - - - . y
6 - 6 - 9 - - -
{ - e - i - o - u - - -
(-) - , - q - q - -
v - r - s - y - - -
(- e - i - r - d - e -
r - r - s - e - e - -
9 - 9 - - o - i - -
(- l - r - o - y - -

i u r d o , t l - s .
t - s , b > e s i - g
v , r d r o o - c i t
o - k u t - o - l
o p . v u b - z
d i n o ? - j -
w a g ?
f : i (g) n -
e o a l (x) o -
e v o n d , o n
c h , u m y) n -
z ? z x f x h
f : u " g p r i o
o t , g e o n
f : o g o . g i
o g , g , b)

P. R. O. I. D. R.
 P. R. O. I. D. R.
 E. N. T. H. C.
 E. N. T. H. C.
 P. R. O. I. D. R.
 P. R. O. I. D. R.
 G. A. R. K. S. (G)
 P. R. O. I. D. R.
 P. R. O. I. D. R.
 P. R. O. I. D. R.

EXERCISE 39..... Unit 26

C. O. M. C. R. M.
 C. O. M. C. R. M.

Handwriting practice lines showing various cursive strokes and letter formations.

FUNDAMENTAL DRILLS

3' 3' 1' 1' 2' 2'
3' 3' (R ~ P) 3' 3'
2' 3' " G " G ~ G ~
2' or ~ P C T ~
, P ~ G ~ ~ ~
C " J . C ~ ~ ~
T . ~ T ~ " ~ ~
T ~ " ~ G ~ ~ ~
T ~ " ~ G ~ ~ ~
P ~ " ~ G ~ ~ ~
T T ~ ~ ~ J . ~
T T ~ ~ ~ J . ~
A. O E) ~ S L ~ A -
" " " " C ~ ~ ~
Z ~) Z ~) A ~) Z ~)

1. e, r, y, p, b, -
x, o, g, j, i, b, v.
2. e, p, i, l
3. g, p, b, -
o, r, n). C. b.
b, m, o, r, p, n, d
4. u, r, s, t, m, o, l
5. i, s, e, n, a, t, z
c, r, o, r, s, t, e, g
6. r, c, r, o, r, s, t, e, g
n, o, n, r, >
7. a, r, e, o, c, u, b, -
c, u, n, r, c, o, b, f,
8. o, q, c, E, o, c, c
r, a, n, r, r, r, r, E

o - G - L - D - R - V - S
 R - P - R - Q - T - M - S
 L - C - Z - T - J - P - G - S
 L - C - Z - T - J - P - G - S
 T - : - F - P - C - U - A - J - I
 F - L - X - R - I - N - S - U - H
 I - K - L - T - V - J - D - R - C
 R - W - U - E - O - Y - P - O -
 R - C - E - O - Y - P - O -
 O - I - P - Y - I - F -
 C - L - O - T - Y - I -
 L - C - I - C - I

EXERCISE 40.....Unit 27

J - J - F - Y - E - O - -
 J - J - F - Y - E - O - -
 J - J - F - Y - E - O - -

1. *Y* *G* *C* *S* *D* *R*
y *g* *c* *s* *d* *r*
a *n*, *u*, *i* *l* ;
2. *T* *B* *S* *F* *P*.
t *b* *s* *f* *p*.
3. *O* *N* *M* *L* *P*.
o *n* *m* *l* *p*.
4. *E* *G* *S* *D* *R* *H*
e *g* *s* *d* *r* *h*
z, *x*, *v* *w*, *y*. *L* *z*
z *x* *v* *w* *y*. *L* *z*
5. *R* *P* *B* *A* *H*
r *p* *b* *a* *h*
6. *O* *N* *M* *L* *P*
o *n* *m* *l* *p*

2292 Gor. 1.
Age 14. 892
- 1st year 1922
- 1922 - 6. 22
80 - 7. 16 - 96
2 - 3. 10 - 97
6 - 7. 10 - 97
1. 10. 11. 12. 13.
10. 11. 12. 13. 14.
15. 16. 17. 18. 19.
1. 10. 11. 12. 13.
1. 10. 11. 12. 13.
1. 10. 11. 12. 13.
1. 10. 11. 12. 13.
1. 10. 11. 12. 13.

1. W o g o g o g
 2. T h o g o g
 3. G o g o g o
 4. R o g o g o
 5. D o g o g o
 6. C o g o g o
 7. S o g o g o
 8. B o g o g o
 9. I o g o g o
 10. A o g o g o

CHAPTER X

EXERCISE 41..... Unit 28

1. G o g o g o
 2. P o g o g o
 3. T o g o g o
 4. H o g o g o
 5. C o g o g o
 6. S o g o g o
 7. D o g o g o
 8. B o g o g o
 9. I o g o g o
 10. A o g o g o

FUNDAMENTAL DRILLS

141

1 3 5 3 0 0 2 6
2 1 2 3 - 6 -
3 5 0 0 2 6
0 6 - 0 e . t 5 6
0 1 1 1 1 1 5 6
5 1 5 1 7 5 1 0
7 1 2 1 8 0 1 1
→ 0 3 6 1 5 1 2
0 0 1 0 0 1 2 0
5 1 (0 0) 1 1 1
1 1 0 0 , 0 1 1 1
2 1 1 1 1 1 1 1
1 1 1 1 1 1 1 1 0
3 2 0 1 1 1 1 1 1
1 1 1 1 1 1 1 1 1

3. U-n-i-c
2. T-P-n-o
1. T-C-Z
8. T-D-C
7. T-G-O
6. T-E,
5. T-C
4. T-G
3. T-N
2. T-B
1. T-E-N
0. T-A-S
- T-F-R
+ T-M-S.

FUNDAMENTAL DRILLS

143

Handwriting practice lines showing various cursive strokes and loops.

FUNDAMENTAL DRILLS

2 1 1, 2 2 - 2
 3 1 . - 2 1 2 - 2
 6 2 2 2 , 2 2 - 2
 7 7 2 2 2 2 2 2
 1 1 1 1 1 1 1 1
 2 2 2 2 2 2 2 2
 3 3 3 3 3 3 3 3
 4 4 4 4 4 4 4 4
 5 5 5 5 5 5 5 5
 6 6 6 6 6 6 6 6
 7 7 7 7 7 7 7 7
 8 8 8 8 8 8 8 8
 9 9 9 9 9 9 9 9

FUNDAMENTAL DRILLS

145

1. *Two* *two* *two* *two*
2. *One* *one* *one* *one*
3. *Three* *three* *three* *three*
4. *Two* *two* *two* *two*
5. *One* *one* *one* *one*
6. *Two* *two* *two* *two*
7. *One* *one* *one* *one*
8. *Two* *two* *two* *two*
9. *One* *one* *one* *one*
10. *Two* *two* *two* *two*
11. *One* *one* *one* *one*
12. *Two* *two* *two* *two*
13. *One* *one* *one* *one*
14. *Two* *two* *two* *two*
15. *One* *one* *one* *one*
16. *Two* *two* *two* *two*
17. *One* *one* *one* *one*
18. *Two* *two* *two* *two*
19. *One* *one* *one* *one*
20. *Two* *two* *two* *two*
21. *One* *one* *one* *one*
22. *Two* *two* *two* *two*
23. *One* *one* *one* *one*
24. *Two* *two* *two* *two*
25. *One* *one* *one* *one*
26. *Two* *two* *two* *two*
27. *One* *one* *one* *one*
28. *Two* *two* *two* *two*
29. *One* *one* *one* *one*
30. *Two* *two* *two* *two*
31. *One* *one* *one* *one*
32. *Two* *two* *two* *two*
33. *One* *one* *one* *one*
34. *Two* *two* *two* *two*
35. *One* *one* *one* *one*
36. *Two* *two* *two* *two*
37. *One* *one* *one* *one*
38. *Two* *two* *two* *two*
39. *One* *one* *one* *one*
40. *Two* *two* *two* *two*
41. *One* *one* *one* *one*
42. *Two* *two* *two* *two*
43. *One* *one* *one* *one*
44. *Two* *two* *two* *two*
45. *One* *one* *one* *one*
46. *Two* *two* *two* *two*
47. *One* *one* *one* *one*
48. *Two* *two* *two* *two*
49. *One* *one* *one* *one*
50. *Two* *two* *two* *two*

— z i — z d :
 — z i — z d —
 — z i — z d —
 — z i — z d —
 — z i — z d —
 — z i — z d —
 — z i — z d —
 — z i — z d —
 — z i — z d —
 — z i — z d —

EXERCISE 42 Units 29, 30

26 — 16 — 3 { 2
 16 — 8 — 16 — 3 { 2
 — 5 — 10 — 5 — 10 — 5 { 2
 16 — 16 — 16 — 16 — 16 { 2
 26 — 16 — 16 — 16 — 16 { 2
 16 — 16 — 16 — 16 — 16 { 2
 16 — 16 — 16 — 16 — 16 { 2
 16 — 16 — 16 — 16 — 16 { 2

F. d. C. T. e. g. r. s
W. r. c. e. v. v.
M. e. L. L. e. o.
C. P. a. G. J. L.
G. F. L. S. P. T. J.
N. J. C. e. . P.
G. E. S. (a) G.
P. J. R. P. V. L.
N. - . G. E. S. J.
Z. G. - 1. - 75 r -
G. i. r. / c. o. g. b
L. i. n. . E. - - Z. r
G. ? 1. . G. J. J.
A. J. - P. P. P. P.
P. P. - J. u. e. Z. Z
N. N. G. Z. r. C. J.

FUNDAMENTAL DRILLS

2. *d*, *r*, *t*, *l* - *d*
• *b* *c*, *p*, *r*, *m*
3. *j*, *g*, *t*, *l*, *o*, *n*, *m*
h, *v*, *z*, *w*, *f*, *p*, *s*
z, *g*, *o*, *r*, *p*, *s*
. *q*, *t*, *r*, *l*, *m*, *o*, *d*
y, *g*, *z*, *p*, *l*, *r*, *s*
b, *v*, *l*, *p*, *s*, *z*
k, *e*, *z*, *r*, *o*, *u*
m, *b*, *j*, *n*, *d*, *z*
t, *a*, *c*, *m*, *e*, *r*
w, *d*, *g*, *z*, *r*, *o*, *u*
3. *g*, *p*, *o*, *r*, *s*, *t*
z, *z*, *r*, *t*, *s*, *g*

— 6 or 12 or 2 or
1) 6, 8 or 2 -
6. 12 or 6.
12 or 8 or 2 or 1.
12 or 6 or 2 or 1, A.
8 or 2 or 6.
2 or 2, A.
— 6 or 12 or 2 or 1.
1) 6 or 12 or 2 or 1.
12 or 6 or 2 or 1.

- 11. 2 + % . 0 6
W - J u - n u i
n 2 - J 2 C o n
J J . - 1 , C . i
? / J u - n u - g o o

EXERCISE 43 Units 29, 30; ¶ 214-216

20-619
T. 2
D. 1. 2
P. 2
T. 2
X. 2
P. 1. 2
E. 1. 2
P. 1. 2
L. 1. 2

FUNDAMENTAL DRILLS

151

to the 3rd stage
the 4th stage
the 5th stage
the 6th stage
the 7th stage
the 8th stage
the 9th stage
the 10th stage
the 11th stage
the 12th stage
the 13th stage
the 14th stage
the 15th stage
the 16th stage
the 17th stage
the 18th stage
the 19th stage
the 20th stage
the 21st stage
the 22nd stage
the 23rd stage
the 24th stage
the 25th stage
the 26th stage
the 27th stage
the 28th stage
the 29th stage
the 30th stage
the 31st stage
the 32nd stage
the 33rd stage
the 34th stage
the 35th stage
the 36th stage
the 37th stage
the 38th stage
the 39th stage
the 40th stage
the 41st stage
the 42nd stage
the 43rd stage
the 44th stage
the 45th stage
the 46th stage
the 47th stage
the 48th stage
the 49th stage
the 50th stage

FUNDAMENTAL DRILLS

Handwriting practice lines showing various cursive strokes and letter formations.

FUNDAMENTAL DRILLS

153

6. Observe
 the
 fine
 and
 soft
 gliss.
 and
 the
 smooth
 and
 rapid

CHAPTER XI

EXERCISE 44.....Unit 31

1. On the nose
 2. over the
 nose
 3. nose
 4. nose

1. *Two and one.*
2. *Three and two.*
3. *Two and three.*
4. *Three and two.*
5. *Two and three.*
6. *Two and three.*
7. *Two and three.*
8. *Two and three.*
9. *Two and three.*
10. *Two and three.*
11. *Two and three.*
12. *Two and three.*
13. *Two and three.*
14. *Two and three.*

D u n e — o , ? / 9
• — t y t 9 — o n .
C u ,) 6 . n , { 9 6
D A G i z 9 2
D 7 , — — — P ,
D G . . D 7 , 6
— . 2 o y , D —
L w P , . d 2 , r
J L , 2 o . , 2 o 2 o
D 2 , w (w) p , —
D , n (— n) z
P , J) o o l x e p ,
D ' z , n — 7 , n
D 7 , 2 — 7 , 2 , o o
— 7 , 2 , 2 , o o " o :
z , o h , 2 , n o

V. s. t. r. b. f.
P. s. o. C. e. g.
C. s. v. l. c.
U. J. t. r. ? u. d.
U. S. v. s. o. f. p.
v. . s. w. o. i. d.
w. o. o. o. n. . ? o
w. x. / (e. u. i. ? o
w. (n. s. s. " o. x
9 G - z (m. o.)
C. s. s. (o.)
n. (e. - s. g. b. n.
f. (s. . v. e. c. o)
g. (n. s. s. o.) e. s. h
(n. . v. o) e. s. h
s. r. o. r. c. b. o. r

1. W e s t l o n g
 2. W e s t l o n g
 3. W e s t l o n g
 4. W e s t l o n g
 5. W e s t l o n g
 6. W e s t l o n g
 7. W e s t l o n g
 8. W e s t l o n g
 9. W e s t l o n g
 10. W e s t l o n g

EXERCISE 45..... Units 30, 31; ¶ 224

1. W e s t l o n g
 2. W e s t l o n g
 3. W e s t l o n g
 4. W e s t l o n g
 5. W e s t l o n g
 6. W e s t l o n g
 7. W e s t l o n g
 8. W e s t l o n g
 9. W e s t l o n g
 10. W e s t l o n g

FUNDAMENTAL DRILLS

159

W i n g s o f b
- 6 C - T p z
29 e d d p z
28 e . z s f . 3 o
7 3 o - c r o i g
, 1) g . e 7 1 p o
c , 3 o h ; 19 r
n o t c - o - g
: 3 i l . 6 - - h x
, 2 3 . 2 2 2
- g . o g p . g n -
o - g) n - - -
n a C o N n e G
g r - - - n .

Handwriting practice lines showing various cursive strokes and letter formations.

FUNDAMENTAL DRILLS

161

C - o - n J - f - l - > f - g
n - z - w J - f - r - b - e
z - L - G - . - 9 a - z - z - E
r - u - p - C - i - - -
g - u - z - r - y - u - (.
e - d - L - > - T - - -
n - L - L - 6 - y - t - : -
o - h - p - z - T - - - G - T - p - z
C - - - - - - - - - - - -
R - S - G - u - s -) - - -
C - L - R - i - - - - -
E - o - r - n - . - - - - -
n - a - e - o - C - - - - -
n - n - - - - - - - - - - -
J - a - m - o - G - G - n - -
J - o - u - - - - - - - - -

— can e d p o i : —
 g v e g o s h c t
 g , p l g . n y s
 v , o . n u . g r
 b r u n b u a
 r y k o s o a l i
 o r s e l ()
 m o u — j g r
 s o n p r e l f x q
 g o n r s

EXERCISE 46 Unit 32

f o . d g) . j
 n e i g e i f i g
 b n i g e i f i g
) n g e i f i g

• 9 c — i d .
— n → e a h u s . v
p p f l z n
p c l b w i n
y l g y c d j k
— t o r b w i c i
n c u n m) —
c p o n o n a
f c v — d c —
— n r . f u s n i .
f o e h u n i ;
• f t p b z j) —
• > v d c n , f b o o
• f o y a v x) —
— o Q p r) y .

FUNDAMENTAL DRILLS

o n t s f . b
o n f i g r o z i .
T o d o z i e s
z i g z a g c o d z
J r . r u l e s
e p e s u r s
p b y - . r a c o n
• R o f o t o r o
- o n g u i o p o f
n r - m u c l o =
n o o p z o / l
r . e s p j . l
o n g r u v o o
d n . o o s / l o o
— e v o ,

— o — v, (c —) / :
— r — o — o — v / :
— . v — n — u .
— i — — — g — y
— r — o — c —) — t —
— v — n — c —) — t —
— n — (i — c — o —
— c — u — , o — a —
— c — — — o — o — s —
— i — n — b — e — o — / :
— o — m — l — r —).
— i — o — r — d — x — y
— u — c — o — o — ? — o —
— c — v — n — o — o — =
— l — a — 3 — o — p — i —
— n — 3 — a — p — i —

z z z o o o
n n n i i i :
p p p s s s .
c c c t t t e e
m m m l l l i i
r r r n n n o o
w w w r r r d d
s s s a a a f f
v v v d d d l l
e e e o o o h h
c c c i i i l l

EXERCISE 47 Units 32, 33

z z z o o o
n n n i i i :
p p p s s s .
c c c t t t e e
m m m l l l i i
r r r n n n o o
w w w r r r d d
s s s a a a f f
v v v d d d l l
e e e o o o h h
c c c i i i l l

1. 8 or 1 - C. 1 -
2. 2 - C. 1 -
3. C. 1 -
4. C. 1 -
5. C. 1 -
6. C. 1 -
7. C. 1 -
8. C. 1 -
9. C. 1 -
10. C. 1 -
11. C. 1 -
12. C. 1 -
13. C. 1 -
14. C. 1 -
15. C. 1 -
16. C. 1 -
17. C. 1 -
18. C. 1 -
19. C. 1 -
20. C. 1 -
21. C. 1 -
22. C. 1 -
23. C. 1 -
24. C. 1 -
25. C. 1 -
26. C. 1 -
27. C. 1 -
28. C. 1 -
29. C. 1 -
30. C. 1 -
31. C. 1 -
32. C. 1 -
33. C. 1 -
34. C. 1 -
35. C. 1 -
36. C. 1 -
37. C. 1 -
38. C. 1 -
39. C. 1 -
40. C. 1 -
41. C. 1 -
42. C. 1 -
43. C. 1 -
44. C. 1 -
45. C. 1 -
46. C. 1 -
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76. C. 1 -
77. C. 1 -
78. C. 1 -
79. C. 1 -
80. C. 1 -
81. C. 1 -
82. C. 1 -
83. C. 1 -
84. C. 1 -
85. C. 1 -
86. C. 1 -
87. C. 1 -
88. C. 1 -
89. C. 1 -
90. C. 1 -
91. C. 1 -
92. C. 1 -
93. C. 1 -
94. C. 1 -
95. C. 1 -
96. C. 1 -
97. C. 1 -
98. C. 1 -
99. C. 1 -
100. C. 1 -

P. R. O. F. C. S.
P. T. C. E. L. C. S. ; C.
N. E. S. (P.) . G.
D. N. M. A. T. Y. A
T. . F. D. A. T. E.
D. M. N. S. T. Y. E.
S. P. R. C. P. X. R.
M. N. S. T. Y. H.
Y. S. T. C. S. T. Y.
G. S. T. J. T. Y. T.
E. I. P. C. T. B. C. V.
G. C. O. T. R. C. S.
P. T. C. O. T. T. C. S.

— i — 2 0 6 r.
— s i g. 0 " p " 2 d
p d 5 " -) "
i l (6 " 0 " 9 "
d r . b) 0 " 0 "
d) d (f —
s p l o v i o n
l a 9 o b) o a
c o 0 — e c a l
— o —
g : r . n o 6 0) "
— o — 0 9 0 m)
o o p / 7 , 4 , n
o r e g b o n o 6
r e . (n o n)

C. G. C. t. Y. R.
C. T. J. N. K. D. S.
S. P. M. I. O. H. P.
P. C. E. S. J. Z.
P. J. C. M. N.
M. d. C. 10. " 1. w
N. P. d. S. i. d. " 0.
G. C. A. 16. 2.
J. C. 9. C. 16.
J. o. r. o. - 2. o
J. o. r. 2. o. - 4.
K. A. C. S. J. 6.
J. C. C. P. J. 8.
J. C. o. 3.
J. C. 6. C. U.
J. C. G. B. J. 2. J.

For 3 6 2 5 4
2 4 5 3 6 1 7
1 6 2 5 4 3 7
— 2 3 6 1 7 8
6 8 2 5 4 —
and 9 (—
or 2 3 2 ?
or 9 0 0 — 4
2 3 2 5 4 6
9 8 2 2 0 4 —
or 1 8 2 5 4 —

EXERCISE 48..... Units 32, 33

2 8 1 0 5 7
2 1 0 5 7 — —

a. o. d - b - i h
g - i - o / r n
o - . o. o -
d m. - e o g
u, p, l, o, u, l -
n - a. (o g)
e, . - h, g
d, i, n, v, - l, i
) - l, o, r - , - p
v - p, - o, - c n
i, - q, t, . d, a -
n, - z, i, - u, y
e, n, o, h, t, - r
a, o, d, e, e, i, n, y
r, o, l, e, t, e, r
t, o, o, o, o, - y

(2. *l* *e* *r* *t* *c* *l* *n*
m *o* *p* *h* *c* *r* *b*)
9. *z* *d* *j* *v* *f* *o*
u *w* *x* *y* *g* *h* { *s*
t *r* *a* *o* *e* })
k *l* (*g* *h* *s*) *r* *z*
g *u*, *b* * *e* *u* *r* *d*
t *l* — *o* *h* *y*.
l *u* *b* *t* *r*
r *t* *r* *s* . *n* *u* *r*
r *t* *r* *i* *r* *s* " *h* "
— *o* *u* *g* *j* *i* *m* *g*)
u *g* *j* *i* *m* *g* - *e*.
z *p* *a* *g* *o* *f* *t*. *g*
t *p* *a* *g* *o* *f* *t* . *g*

2. 6 3 1 0 .
n o g i n e 2) f e r
n y g g e s o r m d
e l s u t . e k .
n y g g e s o r m d
1 1 . e = d o l c
g x o o r d o e o
t o g i n e t o f
v b - r i n g ,
h i c h u) { e v
m g l t i c h e g
g l o g i n e t o f
m o g i n e t o f
v g r n e t o f
v b , o v e r e t o f
g . o o r o r o)

o b . r c l c o
x u i d o d y
b b . n . —
e u t s o r a s e
d f i u j . t m o
r a u . o d . n
— e u r r t k z =
— () x (. d) = —
o y p l u d n e
— o o n /
i — - i o f >
y) ? y o o : =
e o h . b g z
y g r f l . v b .
r r d o p g t .

1. *Edu. 8. (→ C)*
2. *C 5. /*
3. *C 8. n.*
4. *↓ ↓ 6. b.)*
5. *↓ ↓ f. 8. " / : -*
6. *↓ ↓ 7. 6. " -*
7. *G. 6. 2. 0. (3)*
8. *B. 2. 6. (4) / (3) 0.*
9. *C. 0. n. . 0. .*
10. *E. u. G. (1) -*
11. *D. (4) (n. 0.) /*
12. *- (6. 0. 1. 0. -*
13. *C. 0. 6. 2. 0.*
14. *E. 0. 2. 2. 0.*
15. *E. 0. 6. 0. 0. :*
16. *E. 0. 0. 6. 0. -*

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.

CHAPTER XII

EXERCISE 49 Unit 36

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

9 w. 9 ; 9 . . - ?
9 ~ n - ?
16. 8. 9. 9
7 2 - 9. 1 8
2 9 ; 1 8 -
8. 9. 9. 9 . -
9 - . 9 - 9
9 - 9 - 9 - 9 - 9
9 - 9 - 9 - 9 - 9
- 9 9 i. 9 - 9
9 9 - 9 - 9 - 9
9 9 - 9 - 9 - 9
9 - 9 - 9 - 9 - 9
9 - 9 - 9 - 9 - 9
2 9 9 - 9 - 9 .

Z Z Z Z Z Z Z Z
Z Z Z Z Z Z Z Z
C C C C C C C C
d d d d d d d d
E E E E E E E E
E E E E E E E E
G G G G G G G G
L L L L L L L L
T T T T T T T T
T T T T T T T T
G G G G G G G G
P P P P P P P P
T T T T T T T T
T T T T T T T T
T T T T T T T T
T T T T T T T T
T T T T T T T T
T T T T T T T T

• over a o = f. 2,
n r C G o -
T z, C o -
). n i g m r e
- s l i r s l ,
e o o d b o d b -
o (o t = g . e
T r o G G r G .
T r e i l n o g ,
- o n p u e s r a y
T z h o n c g i -
C o n , 2 G a n y
e o o t = f. 2 f .
T z o o r . b x b
o g g o o o
T z o o o o o

2 w o / o 9' 2 /
 2 i) 6) o 9' 2) 9
 2 g - 2 2 > o 2 i
 2 i) o r 2 i -
 2 i) e 2 b ,
 2 i - . e -
 2 i) o p -
 2 - s . o n
 2 o ; 2 . 9 o 2
 - 2 i . o 2 u
 2 i - . 2 p o
 2) (o , 2 n
 2 (e) (- 2 /
 2 e x g) - 2 (2
 2 o - 2 v - u .

1. o e u — o
2. u . n i , — i
3. . — t i p a
4. a y i , l . b.
5. a o . i l . m
6. e u i . y
7. b 6 7 3 y
8. d 6 1 n o
9. l , l , l , b ,

EXERCISE 50.....Unit 36

o e u — o .
a u . o t o y
e , . — y
e r . a e .) ,
. — o — y) b
e , k , ? , l , 2 6

1. *Two or two*
2. *Two or two*
3. *Two or two*
4. *Two or two*
5. *Two or two*
6. *Two or two*
7. *Two or two*
8. *Two or two*
9. *Two or two*
10. *Two or two*
11. *Two or two*
12. *Two or two*
13. *Two or two*
14. *Two or two*
15. *Two or two*
16. *Two or two*

1. *Wavy strokes*

2. *Cursive strokes*

3. *2. C. S. wavy*

4. *Wavy strokes*

5. *Strokes*

6. *Wavy strokes*

7. *Wavy strokes*

8. *Wavy strokes*

9. *Wavy strokes*

10. *Wavy strokes*

11. *Wavy strokes*

12. *Wavy strokes*

13. *Wavy strokes*

14. *Wavy strokes*

15. *Wavy strokes*

16. *Wavy strokes*

17. *Wavy strokes*

18. *Wavy strokes*

19. *Wavy strokes*

20. *Wavy strokes*

4. *Y* *Y* *Y* *Y* *Y* *Y* *Y*
5. *Y* *Y* *Y* *Y* *Y* *Y* *Y*
6. *Y* *Y* *Y* *Y* *Y* *Y* *Y*
7. *Y* *Y* *Y* *Y* *Y* *Y* *Y*
8. *Y* *Y* *Y* *Y* *Y* *Y* *Y*
9. *Y* *Y* *Y* *Y* *Y* *Y* *Y*
10. *Y* *Y* *Y* *Y* *Y* *Y* *Y*
11. *Y* *Y* *Y* *Y* *Y* *Y* *Y*
12. *Y* *Y* *Y* *Y* *Y* *Y* *Y*
13. *Y* *Y* *Y* *Y* *Y* *Y* *Y*
14. *Y* *Y* *Y* *Y* *Y* *Y* *Y*
15. *Y* *Y* *Y* *Y* *Y* *Y* *Y*
16. *Y* *Y* *Y* *Y* *Y* *Y* *Y*
17. *Y* *Y* *Y* *Y* *Y* *Y* *Y*
18. *Y* *Y* *Y* *Y* *Y* *Y* *Y*
19. *Y* *Y* *Y* *Y* *Y* *Y* *Y*
20. *Y* *Y* *Y* *Y* *Y* *Y* *Y*
21. *Y* *Y* *Y* *Y* *Y* *Y* *Y*
22. *Y* *Y* *Y* *Y* *Y* *Y* *Y*
23. *Y* *Y* *Y* *Y* *Y* *Y* *Y*
24. *Y* *Y* *Y* *Y* *Y* *Y* *Y*
25. *Y* *Y* *Y* *Y* *Y* *Y* *Y*
26. *Y* *Y* *Y* *Y* *Y* *Y* *Y*
27. *Y* *Y* *Y* *Y* *Y* *Y* *Y*
28. *Y* *Y* *Y* *Y* *Y* *Y* *Y*
29. *Y* *Y* *Y* *Y* *Y* *Y* *Y*
30. *Y* *Y* *Y* *Y* *Y* *Y* *Y*
31. *Y* *Y* *Y* *Y* *Y* *Y* *Y*
32. *Y* *Y* *Y* *Y* *Y* *Y* *Y*
33. *Y* *Y* *Y* *Y* *Y* *Y* *Y*
34. *Y* *Y* *Y* *Y* *Y* *Y* *Y*
35. *Y* *Y* *Y* *Y* *Y* *Y* *Y*
36. *Y* *Y* *Y* *Y* *Y* *Y* *Y*
37. *Y* *Y* *Y* *Y* *Y* *Y* *Y*
38. *Y* *Y* *Y* *Y* *Y* *Y* *Y*
39. *Y* *Y* *Y* *Y* *Y* *Y* *Y*
40. *Y* *Y* *Y* *Y* *Y* *Y* *Y*
41. *Y* *Y* *Y* *Y* *Y* *Y* *Y*
42. *Y* *Y* *Y* *Y* *Y* *Y* *Y*
43. *Y* *Y* *Y* *Y* *Y* *Y* *Y*
44. *Y* *Y* *Y* *Y* *Y* *Y* *Y*
45. *Y* *Y* *Y* *Y* *Y* *Y* *Y*
46. *Y* *Y* *Y* *Y* *Y* *Y* *Y*
47. *Y* *Y* *Y* *Y* *Y* *Y* *Y*
48. *Y* *Y* *Y* *Y* *Y* *Y* *Y*
49. *Y* *Y* *Y* *Y* *Y* *Y* *Y*
50. *Y* *Y* *Y* *Y* *Y* *Y* *Y*

fix. & R. P. / S. N.
- D. - x. - r. 2
- C. x. C. C. C. C.
- G. - o. - p.) , P.
- G. - o. - n. - e. - i. g.
- G. - o. - n. - t. - b. -
- G. - o. - n. - t. - V. - i. s.
- G. - o. - n. - t. -
- G. - o. - n. - t. - v. - i. s.
- G. - o. - n. - t. - v. - i. s.
- G. - o. - n. - t. - v. - i. s.
- G. - o. - n. - t. - v. - i. s.

FUNDAMENTAL DRILLS

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6. 112 - 100. 6
2. 113. 1 -
2. 114. 6 {
3. 115. 8 v n. n.
2. 116. 9 - 0.
2. 117. 10.
1. 118. 11 - 0.
2. 119. 12 - 0.
1. 120. 13 - 0.
2. 121. 14 - 0.
2. 122. 15 - 0.
2. 123. 16 - 0.

r v z c .)
 g . . e e 9 .
 G o b (r i v o .
 G u s (9) d .
 R v v z . l
 o a t → .

EXERCISE 51.....Unit 36

r v z c .)
 E f o b . . l . e
 d x → v g v o o
 v g o o) o h
 v o o) o)
 v o o) o)
 v o o) o)
 v o o) o)
 v o o) o)

Writing of the
handwriting
of the first
grade
is a
matter of
concern to
the teacher
and
the
parent.
The
child
is
taught
to
write
the
letters
and
the
numbers
in
the
order
of
the
handwriting
of the
first
grade.

Exercises, etc.
Pencil writing
— — — — —
22 a is r (a,
22 c is r — sh
r o — u - . w
22 g o — v
C. g e — u (a
— m — m — n
G. c e — r) b
n o — u —
o. R k i — /
m u — f i —

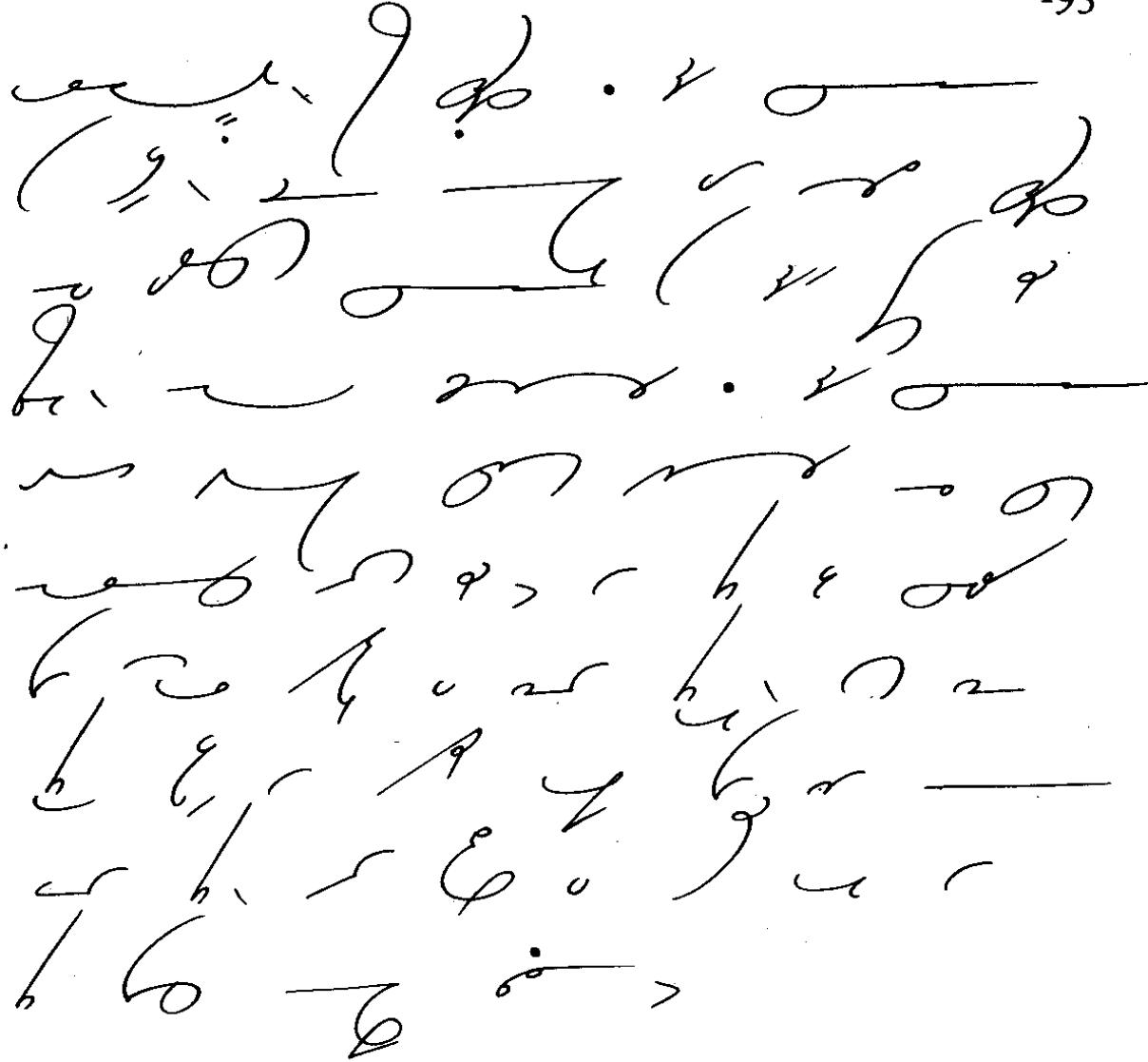
FUNDAMENTAL DRILLS

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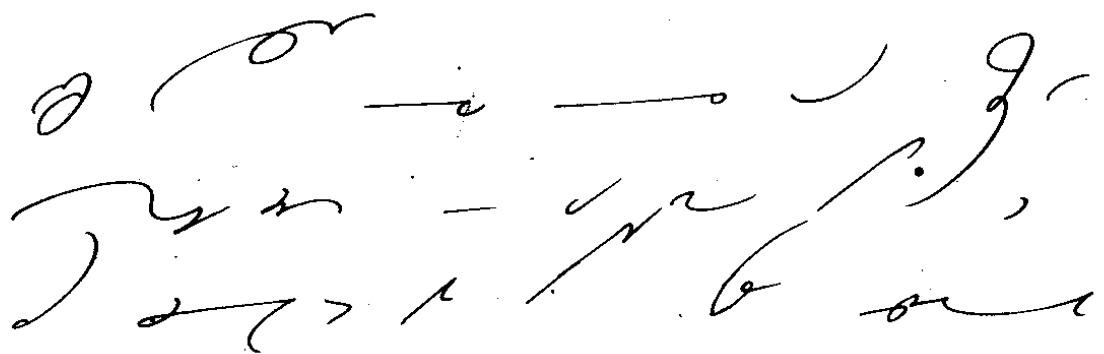
W. C. G. R. S. P.
C. C. G. R. S. P.
G. R. S. P. C. C.
C. C. G. R. S. P.
P. S. R. C. C. G.
R. S. P. C. C. G.
G. R. S. P. C. C.
P. S. R. C. C. G.
C. C. G. R. S. P.
P. S. R. C. C. G.
G. R. S. P. C. C.

FUNDAMENTAL DRILLS

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FUNDAMENTAL DRILLS

1. Snd - o 3' 1
2. n d - o 3' n
3. o b o - o ()
- b, p. n - 3'
4. . c n - o 9' 9
o 9 15 - 20' (1.) o
- n int 5) -
c o - o . o . 6
c t' g - n
n c - o - g
g - o - g
- r t - g

VOCABULARY

(The numbers refer to the exercises in shorthand)

| | | | | |
|-------------|---------|----------|--------|---------|
| I | hill | hatred | ready | mark |
| Brief Forms | him | headache | realm | milk |
| Paragraph 2 | hit | keen | rear | rack |
| | hurry | kick | red | rag |
| | ill | lading | rid | thick |
| 2 | lay | lady | take | thicket |
| ache | main | laid | taken | track |
| add | mamma | late | tan | trick |
| aid | man | lead | team | wreck |
| aim | may | limb | ticket | |
| air | me | limit | train | |
| array | mean | mad | treat | |
| ate | tea | made | | 5 |
| dad | tree | maid | | |
| daddy | | make | | |
| day | | married | acre | |
| deed | | marry | career | |
| delay | 3 | meal | claim | |
| eat | arraign | meat | clean | |
| egg | attack | meet | crate | |
| enemy | cake | met | cream | |
| error | came | metal | creed | |
| had | cat | mid | dark | |
| hair | cattle | middle | drag | |
| hat | darling | mill | eager | |
| hate | deem | nail | grain | |
| hay | delayed | neck | gray | |
| head | drama | need | greedy | |
| hear | dread | net | green | |
| heat | dream | raid | guilty | |
| heed | dreary | rain | kill | |
| hen | drill | ran | lack | |
| her | gain | rate | lake | |
| here | game | read | league | |
| | get | | leg | 6 |
| | | | age | |
| | | | cash | |

FUNDAMENTAL DRILLS

| | | | | |
|-----------|----------|---------|----------|-----------|
| catch | bean | park | fair | 9 |
| chain | beat | pay | fat | ages |
| check | bee | peach | fate | astray |
| chicken | bell | pen | fear | branches |
| detach | belt | pick | fee | chance |
| each | bet | picnic | feed | chickens |
| edge | bit | pig | feel | cities |
| garage | black | pin | feet | city |
| gem | blame | pity | fell | dance |
| jail | brain | plain | felt | darkness |
| kitchen | branch | plan | fill | desk |
| ledge | bread | plate | finish | fancy |
| machine | break | play | finished | happiness |
| machinery | brick | played | fish | hence |
| match | bridge | pledge | fit | illness |
| range | camp | pray | flag | immense |
| reach | campaign | prayer | flat | ladies |
| rich | cap | pretty | frame | machines |
| shade | cheap | rip | free | mass |
| she | cheaper | shape | fresh | minutes |
| sheet | deep | sharp | gift | miss |
| shell | happen | tip | grave | mystery |
| teach | happy | trip | half | needs |
| | help | wrap | heaven | niece |
| | labor | | heavy | pages |
| 7 | lap | | if | rates |
| able | map | achieve | laugh | reaches |
| airplane | maybe | affair | leave | sad |
| appeal | member | avail | live | said |
| apple | nap | brave | navy | same |
| baby | neighbor | brief | relief | sat |
| back | pack | chief | shift | scene |
| bag | page | deaf | traffic | seat |
| bake | pain | driven | vacate | seed |
| bare | pair | even | vain | seem |
| bat | pan | evening | valid | seen |
| battle | papa | factory | valley | senate |
| bay | paper | fail | vary | |
| beach | | | | |
| | | 8 | | |
| | | | | |

FUNDAMENTAL DRILLS

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| | | | | |
|-----------|---------|-----------|--------------|------------|
| sense | glass | see | places | auto |
| set | grass | seek | | ball |
| sets | guess | seize | I2 | ballot |
| since | guest | self | action | baseball |
| sit | has | sell | affection | basketball |
| staff | kiss | series | affectionate | bishop |
| stage | lace | sick | ago | block |
| stamp | lazy | sickness | almost | blow |
| stay | lease | silk | anyone | boat |
| steady | least | silly | began | bolt |
| steal | less | sketch | begin | bore |
| steam | lesson | sleep | fashion | borrow |
| steel | listen | slip | fix | bottle |
| step | members | space | forget | bought |
| stick | nurse | spare | forgive | box |
| stiff | peace | spell | formal | broke |
| study | pencil | spread | handle | brought |
| task | piece | these | handy | caught |
| taste | place | trace | income | clock |
| | praise | tracer | increase | close |
| IO | press | trees | inform | coach |
| | prison | vast | instead | coat |
| | race | vessels | mention | coffee |
| | raise | visit | missionary | crop |
| | release | | mix | cross |
| basket | risk | | nation | dock |
| bless | safe | II | national | dog |
| busy | sails | | relation | draw |
| case | sake | | section | drove |
| cast | salary | | session | fellow |
| cease | sale | | six | float |
| class | save | chances | tax | folks |
| crazy | say | classes | taxes | folly |
| dress | scale | dances | vacation | fraud |
| easier | scheme | desires | | gross |
| easy | sea | dresses | | grow |
| face | season | fences | I3 | hog |
| gas | secret | kisses | | hope |
| | | pieces | abhor | |
| | | | abroad | |

FUNDAMENTAL DRILLS

hose
hospital
hot
hotel
job
joke
knock
know
law
load
lodge
lofty
loss
lost
lot
low
lowest
mob
model
motion
narrow
no
nose
note
notice
notion
occur
odd
off
offense
often
open
orange
ought
owe
phone
plod
plot

pocket
police
porch
portion
potatoes
poultry
raw
road
rob
rock
rose
row
saw
sew
shock
shop
shore
show
showed
shown
slow
smoke
snow
so
soap
soft
solid
sore
sorrow
sorry
soul
spot
stove
talk
taught
top
veto
wrote

wrought
14
adore
alone
blown
coal
collar
college
colonies
dawn
door
drawn
flown
golf
grown
hall
history
hole
holiday
home
homesick
horse
ignore
known
launch
loan
lonesome
lower
moral
nor
omitted
on
or
own
recall
roar
roll

score
stole
stone
store
story
tall
tone
whole
15
arch
arm
armor
army
art
auditor
better
bitter
cashier
chair
chairs
chapter
cheer
church
dare
daughter
debtor
dirty
earn
editor
grammar
hard
harm
heard
heart
honor
hurt

jar
later
latter
laughter
ledger
manner
manners
mar
mere
minister
motor
near
owner
register
semester
share
sister
sisters
soldier
start
steamer
teacher
teachers
urge
visitor

Derivatives
booklet
dealer
former
greater
greatest
lover
nearest
recall
recollect
smaller
sooner

FUNDAMENTAL DRILLS

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16

account
although
author
bath
birth
birthday
both
candidate
candy
cloth
clothes
commence
comment
commit
common
compel
compensation
conception
concrete
confer
conference
confess
conscience
consolidated
convention
conviction
convinced
council
counsel
county
death
earth
faith
health
teeth
theater

thin
though
thought
throat
throw

17
affectionately
barely
closely
daily
deeply
earlier
early
easily
fairly
family
formerly
generally
gladly
greatly
hardly
heartily
lately
likely
lonely
mentally
merely
monthly
mostly
namely
nearly
only
partly
possibly
readily
really

safely
wholly
18
accrued
afternoon

blew
blood
bloom
blue
bluff
bonus
boom
bus
butter
campus
choose
conscientious
conscious
cook
cool
coupé
cousin
crooked
crude
cup
cut
deduction
desirous
do
does
dozen
dull
famous
flood
food
fool
foolish

foot
football
fruit

fur
gloomy
group
honey
hug
hush
jealous
loose
lose
luck
mood
moon
mud
none
noon
nut
oven
plus
precious
pull
religious
roof
rough
route
rub
rubber
rug
shoe
shoes
shook
shoot
shrewd
shut
stoop
stuff

sugar
supper
through

thus
took
tough
troops
truck
true
truly
up
upper
us
utter
who
whom

19

ahead
awaiting
awake
away
equipped
equity
hallway
queer
quick
quit
quote
quoted
square
sweater
sweet
sweetheart
swell
swimming
wages
wagon

FUNDAMENTAL DRILLS

| | | | | |
|-----------|-------------|-------------|---------|---------|
| waist | drink | impressed | excited | price |
| wait | frank | impression | few | primary |
| wake | hang | impossible | fight | prize |
| walk | ink | lovingly | file | quiet |
| wall | king | meetings | final | quite |
| wash | pink | savings | finally | realize |
| waste | rank | unknown | fine | ride |
| watch | ring | unnecessary | fire | ripe |
| water | sing | willingly | flight | rise |
| way | song | | fly | sight |
| we | spring | | fry | sign |
| wear | uncle | | fuel | size |
| weary | wrong | alive | height | sky |
| weave | yard | allies | high | slide |
| wedding | year | annoy | highly | smile |
| weep | yell | annoyance | hire | soil |
| weigh | yellow | apply | huge | spite |
| weight | yet | assign | human | style |
| wet | youth | authorized | ice | supply |
| wheat | | blouse | join | tide |
| wheel | | boiler | joy | tie |
| whim | | boy | kindly | tire |
| whose | | buy | lie | tired |
| win | | choice | life | toil |
| women | | climate | line | toy |
| wood | | coin | lively | tried |
| wool | | comply | might | twice |
| wore | | confine | mine | type |
| 20 | | | | |
| anchor | examine | cow | minor | unique |
| anger | exceed | crisis | mouth | unit |
| angry | exceedingly | cry | nice | unkind |
| ankle | excess | cute | noise | view |
| bank | exchange | die | now | views |
| banker | exhibit | died | oil | voice |
| banquet | exhibition | dining | ounce | vowel |
| blank | expense | drive | pie | white |
| | feelings | driveway | pipe | wide |
| | inch | dry | poise | wise |
| | indeed | enjoy | | |
| 21 | | | | |
| | earnings | | | |
| | emphasis | | | |
| | enforce | | | |
| | engine | | | |
| | engineer | | | |
| | envy | | | |
| | examine | | | |
| | exceed | | | |
| | exceedingly | | | |
| | excess | | | |
| | exchange | | | |
| | exhibit | | | |
| | exhibition | | | |
| | expense | | | |
| | feelings | | | |
| | inch | | | |
| | indeed | | | |
| | | 22 | | |
| | | alive | | |
| | | allies | | |
| | | annoy | | |
| | | annoyance | | |
| | | apply | | |
| | | assign | | |
| | | authorized | | |
| | | blouse | | |
| | | boiler | | |
| | | boy | | |
| | | buy | | |
| | | choice | | |
| | | climate | | |
| | | coin | | |
| | | comply | | |
| | | confine | | |
| | | cow | | |
| | | crisis | | |
| | | cry | | |
| | | cute | | |
| | | die | | |
| | | died | | |
| | | dining | | |
| | | drive | | |
| | | driveway | | |
| | | dry | | |
| | | enjoy | | |

FUNDAMENTAL DRILLS

201

23

amuse
area
avenue
bias
bureau
cereal
compliance
create
diet
due
duly
genius
genuine
idea
ideal
issue
knew
mayor
music
new
piano
poem
poet
poetry
prior
radio
reduce
royal
science
serial
suit
theory
via

| | | | |
|------------|--------------|-------------|-----------|
| apron | adorable | humble | simple |
| assume | amiable | installment | simply |
| auditorium | ample | judgment | statement |
| bargain | amusement | liable | suitable |
| brown | announcement | miserable | table |
| bunch | apartment | moment | terrible |
| carbon | appointment | movement | treatment |
| column | appropriate | noble | trouble |
| consume | approve | payable | valuable |
| done | approved | payment | |
| down | available | perform | |
| drown | basement | performance | |
| fun | Bible | perhaps | |
| gun | cable | permit | |
| judge | cement | process | |
| jump | chargeable | produce | |
| lumber | commencement | professor | |
| lunch | compliment | profit | |
| luncheon | compromise | profitable | |
| million | couple | promise | |
| presume | desirable | promotion | |
| pump | double | properly | |
| resume | durable | proportion | |
| run | element | prosper | |
| rush | elementary | protection | |
| sum | employment | prove | |
| summer | enjoyable | provision | |
| summons | enjoyment | punishment | |
| sun | enrollment | pursue | |
| sunshine | equipment | pursuit | |
| ton | example | recognize | |
| touch | excitement | reliable | |
| town | experiment | remarkable | |
| trunk | feeble | requirement | |
| volume | garment | sample | |
| | honorable | sensible | |
| | horrible | settlement | |
| | | shipment | |

24

alumni
announced

25

achievement

26

apparently
around
ashamed
assigned
aunt
band
bind
blind
bond
brand
cent
cleaned
client
consent
consigned
count
empty
event
fond
found
front
funds
gained
grant
ground
inventory
joined

FUNDAMENTAL DRILLS

joint
land
laundry
owned
paint
parents
planned
plant
plenty
prevent
print
prompt
rained
refund
rent
round
second
seemed
sent
sentiment
signed
sound
trained
wind
window
winter

27

building
child
cold
compiled
failed
field
filed
filled
gold
golden

held
hold
household
killed
old
pulled
settled
shoulder
sold
wild

28

defeat
defend
defense
deficit
defy
devote
devoted
devotion
divided
division
endeavor
gentle
gentleman
happened
motive
native
negative
opened
positive
representative
spend
spent

29

begun

below
besides
debate
decide
decision
department
depend
depot
design
discharge
discovered
disease
disgrace
dislike
dispatch
display
reason
reception
recover
removed
renewal
repair
replace
resolution
retail
retire
review
revised

30

astonish
attain
attempt
attend
attendance
audience
autumn
beaten

bottom
bulletin
captain
condense
contained
content
continue
cotton
dandy
danger
denote
deny
detain
dinner
discontinue
distance
estimate
evidence
extension
freedom
gotten
intimate
item
itemized
madam
maintain
medium
mountains
obtain
pretense
retain
seldom
sentence
sudden
sustain
temper
tend
tendency

tender
tennis
threaten
tonight
victim
written

31

absurd
adjourn
adjourned
alert
assert
barn
bird
burn
card
chairman
charming
concern
concert
convert
courteous
courtesy
exert
expert
farm
farmers
garden
guarantee
guard
guardian
journey
lard
merit
pardon
period
repaired

FUNDAMENTAL DRILLS

203

| | | | | |
|----------|------------|-------------|------------|------------|
| search | leather | worse | package | east |
| sermon | march | worth | painful | elected |
| skirt | margin | | percentage | evidently |
| standard | modern | 33 | powerful | exactly |
| third | mother | average | storage | exhausted |
| thirty | neither | awful | successful | extent |
| virtue | nervous | carriage | thankful | fact |
| | normal | cheerful | themselves | fast |
| | north | courage | thoughtful | finest |
| | northern | damage | useful | honest |
| | orchestra | discouraged | village | insist |
| | ornament | dreadful | wonderful | invest |
| | pattern | encourage | yourself | investment |
| | quarter | faithfully | | just |
| | reserve | fearful | | justice |
| | resource | foreign | | largest |
| | reverse | forenoon | | last |
| | servant | forget | | latest |
| | serve | forgotten | | midst |
| | service | forth | | past |
| | sort | furnish | | patent |
| | source | furniture | | post |
| | southern | grateful | | president |
| | sport | gratifying | | product |
| | storm | handful | | project |
| | surface | helpful | | protect |
| | surprised | herself | | request |
| | terms | himself | | rest |
| | toward | hopeful | | selected |
| | turn | itself | | strictly |
| | university | justify | | student |
| | war | manage | | test |
| | warm | manager | | unjust |
| | warrant | marriage | | west |
| | weather | message | | worst |
| | western | myself | | |
| | worn | notify | | |
| | worry | ourselves | | |

34

| | | | |
|------------|------------|------------|--|
| act | adapted | adjustment | |
| adopted | arrest | artist | |
| adjustment | best | chemistry | |
| adopted | coast | coast | |
| arrest | competent | competent | |
| artist | conduct | conduct | |
| best | consist | consist | |
| chemistry | consistent | consistent | |
| coast | constant | constant | |
| competent | contact | contact | |
| conduct | contest | contest | |
| consist | convict | convict | |
| consistent | cost | cost | |
| constant | deducted | deducted | |
| contact | disgusted | disgusted | |
| contest | dust | dust | |
| convict | earliest | earliest | |
| cost | earnest | earnest | |

35

| | | | |
|-----------|--|--|--|
| admirable | | | |
|-----------|--|--|--|

FUNDAMENTAL DRILLS

admiration
admire
admit
advance
adventure
advice
advise
all right
altar
alter
alteration
alternative
amendment
beyond
command
demand
demands
diamond
extend
intend
intention
mind
needless
pound
recommend
remind
submit
thoughtless
unless
useless
wireless

36

Brief Form
Derivatives,
page 102,
Manual

37

abuse
accuse
aloud
amount
anxiety
appetite
arrival
arrived
balance
became
bright
combined
conceive
confused
crowd
cure
decidedly
delightful
derive
desperate
discount
disloyal
doubt
doubtless
duplicate
engaged
etc.
excuse
f. o. b.
freight
grade
hesitate
invited
loyalty
magazine
memorandum

O. K.
operate
operation
paid
peculiar
poor
post office
prepaid
preside
prevail
private
proceed
proud
provide
pure
railroad
refuse
refused
relate
repeat
slight
south
stood
street
strike
trade
travel
unite
unpaid

38

accustomed
adequate
animal
invited
anxious
loyalty
magazine
memorandum

brilliant
calculate
capable
Catholic
certificate
clever
collateral
color
colored
cooperate
cooperation
convenience
convenient
custom
customer
deliberate
demonstrate
demonstration
develop
eminent
establish
financial
gigantic
gratitude
imagination
imagine
incapable
inconvenience
initial
innocent
involve
involved
language
legal
length
liberal
liberty
marvelous

material
moderate
offer
original
originally
pamphlet
pleasant
policy
popular
poverty
prefer
prejudice
preliminary
premium
principal
principle
privilege
relative
reverend
ridiculous
river
sacrifice
silver
union

39

absence
absent
absolutely
accompanied
accomplished
addition
administer
administration
admission
appreciate
association
attitude

FUNDAMENTAL DRILLS

205

| | | | | |
|--------------|----------------|-----------------|---------------|----------------|
| benefit | prominent | nobody | attractive | interior |
| cancel | quotation | notwithstanding | center | international |
| cancellation | recommendation | otherwise | central | interval |
| celebration | rendered | outfit | constructed | interview |
| combination | separate | outline | construction | interest |
| commission | similar | outside | contract | introduced |
| commissioner | social | outstanding | contrary | restrain |
| competition | specified | somebody | contrast | restricted |
| condition | splendid | somehow | contribute | reconstruction |
| confidential | station | someone | control | uninteresting |
| contemplate | stationary | sometime | controversy | |
| corporation | territory | somewhat | defective | |
| cylinder | title | somewhere | destroy | |
| delicate | total | Thanksgiving | detriment | |
| destination | | thereafter | distress | |
| dictate | | thereby | distribution | |
| edition | | therefore | district | |
| employees | | therein | distrust | |
| enthusiasm | | thereon | effective | |
| entitle | | thereto | electric | |
| essential | | therewith | entered | |
| estimation | | whatever | entertain | |
| foundation | | whatsoever | entrance | |
| frequent | | whenever | exclusive | |
| frequently | | whereabouts | external | |
| indicate | | whereas | extra | |
| information | | wherefore | extract | |
| invitation | | wherein | extraordinary | |
| journal | | whereof | extravagant | |
| local | | whereon | extremely | |
| negotiate | | wherever | instructed | |
| notation | | whichever | instructions | |
| numerous | | whoever | instrument | |
| omission | | within | intellectual | |
| ordinary | | | intelligence | |
| permanent | | | intelligent | |
| permission | | | intercourse | |
| practice | | | interfere | |

42

aggravate
aggressive
agriculture
anticipate
declare
decline
disagreeable
grand
grandfather
grandma
grandmother
inclined
include
inclusive
magnificent
multiply
multitude
transaction
transfer
transit
transportation

43

circular
circulation

40

anybody
anyhow
anyway
anywhere
barrel
belong
elsewhere
everybody
everyone
everywhere
forthwith
gallon
hereafter
herein
hereto
heretofore
herewith
however
indebtedness
meantime
meanwhile

41

active

FUNDAMENTAL DRILLS

| | | | | |
|-----------------------|--------------|-------------|--------------|----------------|
| circumstances | understand | assure | treasurer | program |
| misunder-
standing | understood | compose | | prosperity |
| misunderstood | undertake | conflict | | radical |
| overcharge | unselfish | consult | | reality |
| overcoat | | deficiency | | reward |
| overcome | 44 | deposit | 46 | security |
| overdue | acquire | dispose | afterwards | sincerity |
| overflow | actual | disposition | article | sorority |
| overhead | assignment | dispute | authority | technical |
| overlooked | capture | efficiency | awkward | telegram |
| oversight | describe | efficient | backward | upward |
| overtake | description | empire | boyhood | utility |
| paragraph | descriptive | excessive | brotherhood | |
| parallel | equal | expectation | childhood | |
| paramount | eventually | expensive | classical | |
| postage | exquisite | expiration | economical | |
| postal | failure | expire | facility | 47 |
| postmaster | figure | impose | fidelity | ability |
| postpone | feature | inflict | forward | advisability |
| selfish | fixtures | injure | historical | artistic |
| short | gradually | inspect | homeward | calamity |
| shortage | mature | inspiration | integrity | capacity |
| shorthand | mental | inspire | likelihood | characteristic |
| superb | mutual | insult | locality | classification |
| superficial | perpetual | leisure | majority | community |
| superfluous | picture | measure | manhood | curiosity |
| superintendent | prescribe | opposed | maturity | desirability |
| superior | procure | opposite | mechanical | dignity |
| supervise | requisition | patient | medical | divinity |
| support | secure | pressure | minority | domestic |
| suppress | subscription | proposed | morality | elastic |
| supreme | | proposition | musical | enthusiastic |
| susceptible | 45 | prospective | nationality | friendship |
| suspect | agency | prospects | neighborhood | gratification |
| suspense | ancient | reflection | onward | hardship |
| suspicion | aspect | reputation | periodical | humanity |
| underneath | assurance | result | personality | identification |
| | | supposition | physical | inability |
| | | | popularity | liability |
| | | | practical | majestic |

FUNDAMENTAL DRILLS

207

membership
nobility
ownership
partnership
possibility
probability
publicity
qualification
responsibility
sensibility
specifications
statistics
steamship
township
vicinity
workmanship

48

apologize
apology
athletic
automatic
automatically
biography
biology
congratulate
critic
critically
dramatic
energetic
geography
mimeograph
pathetic
phonograph
photograph
political
politics

population
psychological
psychology
regulate
speculation
stenographer
stenographic
systematically
telegraph
telegraphic
zoology

49

afford
American
annual
application
approval
assist
assistance
assistant
attach
attached
attorney
automobile
avoid
battery
breakfast
Christmas
clerical
clerk
club
comfort
commercial
connection
consequently
degree

disappointed
drop
entitled
faculty
familiar
fault
glorious
good-bye
graduate
husband
inasmuch
investigation
iron
lecture
library
literature
locate
located
location
master
mortgage
natural
neglect
parcel
possession
property
publication
salesman
schedule
secretary
senior
signature
sincerely
single
society
son
sympathy
telephone

undoubtedly
vote
welcome
wife

50

accident
accommodate
activities
ambition
applications
argument
behalf
cabinet
calendar
century
Christian
civil
clubs
comfortable
commerce
compare
comparison
conclude
congress
consequence
constitution
cordially
criticism
disappoint
discuss
dropped
energy
English
executed
executive
exercise

existence
evil
federal
fever
forever
fortune
funeral
generous
God
graduation
habit
independent
institute
institution
investigate
junior
literary
manufacture
manufacturers
medicine
military
observe
occupied
partial
patience
patronage
pupil
rapidly
remainder
salesmen
scarce
severe
silence
silent
sincere
struck
succeed
suffer

FUNDAMENTAL DRILLS

temporary
universal
variety
voted
warehouse
wholesale

51
abandon
abstract
accurate
activity
afraid
alphabet
ambassador
amend
anniversary

applicant
approach
artificial
assembly
associate
Atlantic
atmosphere
bankruptcy
behavior
bookkeeping
brevity
canvass
celebrate
civic
civilization
comparatively
coupon

delegate
delicious
document
earnestly
economic
economy
elaborate
elevator
emergency
endure
enormous
federation
fortunate
frantic
handkerchief
headquarters
inaugurate

incomparable
laboratory
likewise
literally
matrimony
melancholy
merchant
miscellaneous
neutral
observation
obvious
passenger
patriotism
patron
philosophy
platform
possess

precisely
qualified
rapid
romantic
significance
significant
singular
speed
struggle
substitute
temperance
typewriter
unanimous
unfortunate
vulgar
wealth
witness