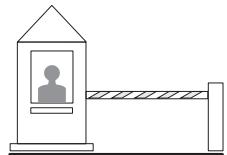
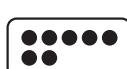
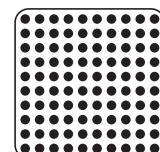
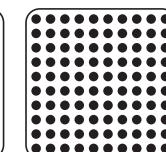
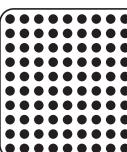
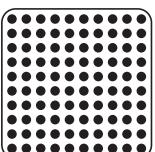
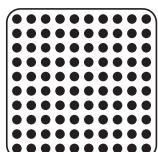
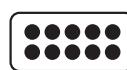
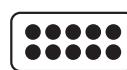
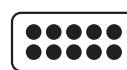
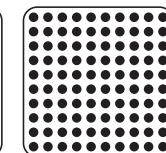
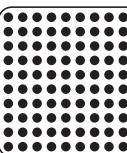
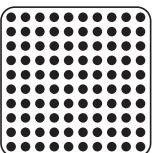
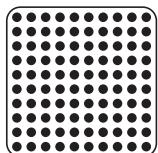
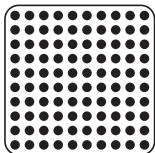
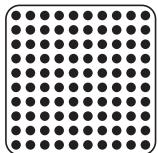


Lesson 44

CHECKPOINT SIX



Count the dots and write the number in the box.



Write each of the numbers below on the place value chart.

h	t	o
7	2	4

h	t	o
8	7	1

h	t	o
5	1	8

h	t	o
4	5	2

Write each number below in expanded form:

$856 = \underline{\hspace{2cm}}$

$994 = \underline{\hspace{2cm}}$

$713 = \underline{\hspace{2cm}}$

$874 = \underline{\hspace{2cm}}$

$368 = \underline{\hspace{2cm}}$

$542 = \underline{\hspace{2cm}}$

$140 = \underline{\hspace{2cm}}$

$386 = \underline{\hspace{2cm}}$

$203 = \underline{\hspace{2cm}}$

$247 = \underline{\hspace{2cm}}$

Each row below shows a piece from a number chart. Fill in the missing numbers. Count by ones.

421										
-----	--	--	--	--	--	--	--	--	--	--

951										
-----	--	--	--	--	--	--	--	--	--	--

681										
-----	--	--	--	--	--	--	--	--	--	--

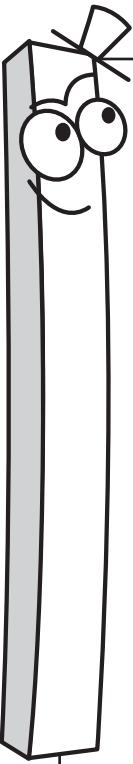
741										
-----	--	--	--	--	--	--	--	--	--	--

881										
-----	--	--	--	--	--	--	--	--	--	--

RIDDLE

My hundreds digit is half my tens digit and two more than my ones digit. My ones digit is more than nothing but less than two. What number am I?





Drill 44

$10 + 8 = \underline{\hspace{2cm}}$

$4 + 10 = \underline{\hspace{2cm}}$

$1 + 10 = \underline{\hspace{2cm}}$

$7 + 10 = \underline{\hspace{2cm}}$

$10 + 6 = \underline{\hspace{2cm}}$

$4 + 1 = \underline{\hspace{2cm}}$

$10 + 6 = \underline{\hspace{2cm}}$

$10 + 4 = \underline{\hspace{2cm}}$

$10 + 2 = \underline{\hspace{2cm}}$

$2 + 10 = \underline{\hspace{2cm}}$

$1 + 10 = \underline{\hspace{2cm}}$

$3 + 6 = \underline{\hspace{2cm}}$

$3 + 10 = \underline{\hspace{2cm}}$

$8 + 10 = \underline{\hspace{2cm}}$

$4 + 5 = \underline{\hspace{2cm}}$

$5 + 10 = \underline{\hspace{2cm}}$

$3 + 2 = \underline{\hspace{2cm}}$

$8 + 2 = \underline{\hspace{2cm}}$

$10 + 1 = \underline{\hspace{2cm}}$

$2 + 5 = \underline{\hspace{2cm}}$

$2 + 7 = \underline{\hspace{2cm}}$

$6 + 10 = \underline{\hspace{2cm}}$

$1 + 6 = \underline{\hspace{2cm}}$

$2 + 10 = \underline{\hspace{2cm}}$

$10 + 7 = \underline{\hspace{2cm}}$

$7 + 2 = \underline{\hspace{2cm}}$

$1 + 2 = \underline{\hspace{2cm}}$

$10 + 9 = \underline{\hspace{2cm}}$

$2 + 2 = \underline{\hspace{2cm}}$

$7 + 1 = \underline{\hspace{2cm}}$

$10 + 10 = \underline{\hspace{2cm}}$

$4 + 3 = \underline{\hspace{2cm}}$

$1 + 5 = \underline{\hspace{2cm}}$

$10 + 3 = \underline{\hspace{2cm}}$

$2 + 6 = \underline{\hspace{2cm}}$

$4 + 6 = \underline{\hspace{2cm}}$

$9 + 10 = \underline{\hspace{2cm}}$

$1 + 7 = \underline{\hspace{2cm}}$

$5 + 5 = \underline{\hspace{2cm}}$

$10 + 5 = \underline{\hspace{2cm}}$

$4 + 2 = \underline{\hspace{2cm}}$

$6 + 2 = \underline{\hspace{2cm}}$

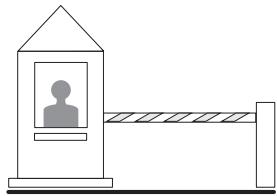
$10 + 2 = \underline{\hspace{2cm}}$

$3 + 3 = \underline{\hspace{2cm}}$

$3 + 4 = \underline{\hspace{2cm}}$

Lesson 56

CHECKPOINT SEVEN



RIDDLE

Why can't you keep secrets in a bank?

$33 + 23$

$36 + 32$

$61 + 25$

$|3 + 5|$

+			
<hr/>			

A

+			
<hr/>			

B

+			
<hr/>			

C

+			
<hr/>			

E

$34 + |4$

$42 + 4|$

$2| + 1|$

$|7 + 1|$

+			
<hr/>			

F

+			
<hr/>			

H

+			
<hr/>			

L

+			
<hr/>			

O

$7| + |6$

$|5 + 6|$

$52 + |5$

$26 + 53$

+			
<hr/>			

R

+			
<hr/>			

S

+			
<hr/>			

T

+			
<hr/>			

U

$\underline{68} \quad \underline{64} \quad \underline{86} \quad \underline{56} \quad \underline{79} \quad \underline{76} \quad \underline{64}$

$\underline{28} \quad \underline{48}$

$\underline{67} \quad \underline{83} \quad \underline{64}$

$\underline{67} \quad \underline{64} \quad \underline{32} \quad \underline{32} \quad \underline{64} \quad \underline{87} \quad \underline{76}$

RIDDLE

Why are dogs like trees?

$$85 - 14$$

-			
<hr/>			

A

$$52 - 41$$

-			
<hr/>			

B

$$27 - 12$$

-			
<hr/>			

E

$$75 - 22$$

-			
<hr/>			

H

$$54 - 23$$

-			
<hr/>			

K

$$44 - 32$$

-			
<hr/>			

O

$$48 - 21$$

-			
<hr/>			

R

$$82 - 12$$

-			
<hr/>			

S

$$25 - 21$$

-			
<hr/>			

T

$$54 - 11$$

-			
<hr/>			

V

$$46 - 11$$

-			
<hr/>			

Y

You may solve these subtractions (and the sums on the previous page) however you like. If you can do them in your head, you don't need to use the grids!

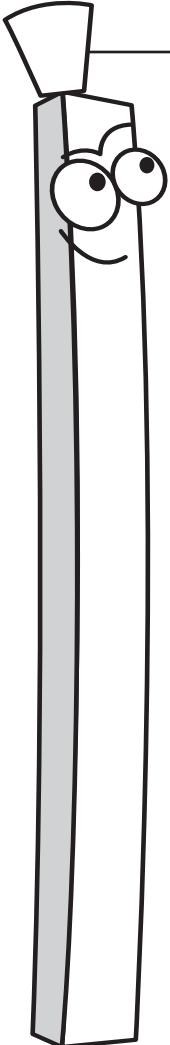
$$\underline{\quad} \quad 4 \quad 53 \quad 15 \quad 35$$

$$\underline{\quad} \quad 11 \quad 12 \quad 4 \quad 53$$

$$\underline{\quad} \quad 53 \quad 71 \quad 43 \quad 15$$

$$\underline{\quad} \quad 11 \quad 71 \quad 27 \quad 31 \quad 70$$



A cartoon character shaped like a spiral-bound notepad with a face, arms, and legs, standing next to the title.

Drill 56

$9 + 2 = \underline{\quad}$

$10 + 9 = \underline{\quad}$

$3 + 2 = \underline{\quad}$

$1 + 9 = \underline{\quad}$

$5 + 9 = \underline{\quad}$

$2 + 3 = \underline{\quad}$

$9 + 1 = \underline{\quad}$

$7 + 9 = \underline{\quad}$

$1 + 5 = \underline{\quad}$

$9 + 10 = \underline{\quad}$

$3 + 9 = \underline{\quad}$

$6 + 10 = \underline{\quad}$

$9 + 7 = \underline{\quad}$

$9 + 8 = \underline{\quad}$

$3 + 10 = \underline{\quad}$

$9 + 3 = \underline{\quad}$

$2 + 10 = \underline{\quad}$

$9 + 10 = \underline{\quad}$

$2 + 9 = \underline{\quad}$

$4 + 4 = \underline{\quad}$

$1 + 4 = \underline{\quad}$

$6 + 9 = \underline{\quad}$

$3 + 3 = \underline{\quad}$

$7 + 10 = \underline{\quad}$

$9 + 5 = \underline{\quad}$

$2 + 5 = \underline{\quad}$

$5 + 2 = \underline{\quad}$

$9 + 9 = \underline{\quad}$

$2 + 1 = \underline{\quad}$

$2 + 2 = \underline{\quad}$

$8 + 9 = \underline{\quad}$

$7 + 1 = \underline{\quad}$

$5 + 4 = \underline{\quad}$

$9 + 4 = \underline{\quad}$

$6 + 4 = \underline{\quad}$

$3 + 5 = \underline{\quad}$

$9 + 6 = \underline{\quad}$

$7 + 2 = \underline{\quad}$

$1 + 3 = \underline{\quad}$

$9 + 9 = \underline{\quad}$

$4 + 3 = \underline{\quad}$

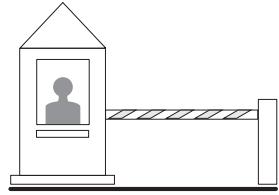
$6 + 1 = \underline{\quad}$

$4 + 9 = \underline{\quad}$

$5 + 3 = \underline{\quad}$

$4 + 2 = \underline{\quad}$

Lesson 60



CHECKPOINT EIGHT

RIDDLE

Why is an island like the letter T?

$49 + 10 = \underline{\quad}$ (A) $39 + 10 = \underline{\quad}$ (M) $22 + 9 = \underline{\quad}$ (D)

$16 + 9 = \underline{\quad}$ (B) $77 + 9 = \underline{\quad}$ (N) $38 + 10 = \underline{\quad}$ (E)

$62 + 9 = \underline{\quad}$ (C) $51 + 10 = \underline{\quad}$ (O) $24 + 9 = \underline{\quad}$ (I)

$54 + 9 = \underline{\quad}$ (D) $75 + 9 = \underline{\quad}$ (R) $57 + 10 = \underline{\quad}$ (S)

$44 + 10 = \underline{\quad}$ (E) $17 + 9 = \underline{\quad}$ (S) $74 + 9 = \underline{\quad}$ (T)

$63 + 10 = \underline{\quad}$ (F) $78 + 10 = \underline{\quad}$ (T) $71 + 10 = \underline{\quad}$ (E)

$58 + 10 = \underline{\quad}$ (H) $72 + 10 = \underline{\quad}$ (U) $61 + 9 = \underline{\quad}$ (I)

$52 + 10 = \underline{\quad}$ (I) $37 + 10 = \underline{\quad}$ (W) $29 + 10 = \underline{\quad}$ (T)

$69 + 9 = \underline{\quad}$ (L) $67 + 9 = \underline{\quad}$ (A) $40 + 10 = \underline{\quad}$ (E)

— 25 — 54 — 71 — 59 — 82 — 26 — 48 —

— 70 — 88 — 33 — 67 — 62 — 86 — 83 — 68 — 81 —

— 49 — 33 — 63 — 31 — 78 — 50 — 61 — 73 —

— 47 — 76 — 39 — 54 — 84 —

RIDDLE

What would happen if everyone in Australia had a pink car?

$72 - 9 = \underline{\hspace{2cm}} \text{(A)}$ $57 - 9 = \underline{\hspace{2cm}} \text{(I)}$ $14 - 10 = \underline{\hspace{2cm}} \text{(O)}$

$80 - 10 = \underline{\hspace{2cm}} \text{(A)}$ $69 - 9 = \underline{\hspace{2cm}} \text{(I)}$ $53 - 10 = \underline{\hspace{2cm}} \text{(P)}$

$78 - 10 = \underline{\hspace{2cm}} \text{(A)}$ $21 - 9 = \underline{\hspace{2cm}} \text{(I)}$ $73 - 9 = \underline{\hspace{2cm}} \text{(R)}$

$51 - 9 = \underline{\hspace{2cm}} \text{(A)}$ $68 - 9 = \underline{\hspace{2cm}} \text{(K)}$ $24 - 9 = \underline{\hspace{2cm}} \text{(R)}$

$35 - 9 = \underline{\hspace{2cm}} \text{(A)}$ $49 - 9 = \underline{\hspace{2cm}} \text{(L)}$ $59 - 10 = \underline{\hspace{2cm}} \text{(S)}$

$54 - 10 = \underline{\hspace{2cm}} \text{(A)}$ $78 - 9 = \underline{\hspace{2cm}} \text{(L)}$ $20 - 9 = \underline{\hspace{2cm}} \text{(T)}$

$64 - 9 = \underline{\hspace{2cm}} \text{(B)}$ $65 - 9 = \underline{\hspace{2cm}} \text{(N)}$ $56 - 10 = \underline{\hspace{2cm}} \text{(T)}$

$72 - 10 = \underline{\hspace{2cm}} \text{(C)}$ $26 - 10 = \underline{\hspace{2cm}} \text{(N)}$ $46 - 9 = \underline{\hspace{2cm}} \text{(U)}$

$37 - 9 = \underline{\hspace{2cm}} \text{(D)}$ $62 - 10 = \underline{\hspace{2cm}} \text{(N)}$ $30 - 9 = \underline{\hspace{2cm}} \text{(U)}$

$37 - 10 = \underline{\hspace{2cm}} \text{(E)}$ $18 - 9 = \underline{\hspace{2cm}} \text{(O)}$ $48 - 10 = \underline{\hspace{2cm}} \text{(W)}$



Drill 60

$14 - 9 = \underline{\hspace{2cm}}$ $16 - 7 = \underline{\hspace{2cm}}$ $8 - 2 = \underline{\hspace{2cm}}$

$19 - 10 = \underline{\hspace{2cm}}$ $18 - 9 = \underline{\hspace{2cm}}$ $13 - 3 = \underline{\hspace{2cm}}$

$18 - 9 = \underline{\hspace{2cm}}$ $13 - 9 = \underline{\hspace{2cm}}$ $10 - 7 = \underline{\hspace{2cm}}$

$11 - 2 = \underline{\hspace{2cm}}$ $12 - 3 = \underline{\hspace{2cm}}$ $9 - 2 = \underline{\hspace{2cm}}$

$17 - 8 = \underline{\hspace{2cm}}$ $15 - 6 = \underline{\hspace{2cm}}$ $11 - 10 = \underline{\hspace{2cm}}$

$17 - 9 = \underline{\hspace{2cm}}$ $15 - 5 = \underline{\hspace{2cm}}$ $5 - 4 = \underline{\hspace{2cm}}$

$12 - 9 = \underline{\hspace{2cm}}$ $12 - 2 = \underline{\hspace{2cm}}$ $5 - 2 = \underline{\hspace{2cm}}$

$10 - 9 = \underline{\hspace{2cm}}$ $9 - 3 = \underline{\hspace{2cm}}$ $9 - 1 = \underline{\hspace{2cm}}$

$14 - 5 = \underline{\hspace{2cm}}$ $14 - 10 = \underline{\hspace{2cm}}$ $7 - 1 = \underline{\hspace{2cm}}$

$10 - 1 = \underline{\hspace{2cm}}$ $14 - 4 = \underline{\hspace{2cm}}$ $7 - 4 = \underline{\hspace{2cm}}$

$15 - 9 = \underline{\hspace{2cm}}$ $6 - 5 = \underline{\hspace{2cm}}$ $2 - 1 = \underline{\hspace{2cm}}$

$13 - 4 = \underline{\hspace{2cm}}$ $10 - 2 = \underline{\hspace{2cm}}$ $10 - 3 = \underline{\hspace{2cm}}$

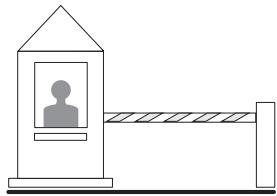
$11 - 9 = \underline{\hspace{2cm}}$ $18 - 8 = \underline{\hspace{2cm}}$ $9 - 7 = \underline{\hspace{2cm}}$

$19 - 9 = \underline{\hspace{2cm}}$ $6 - 2 = \underline{\hspace{2cm}}$ $5 - 3 = \underline{\hspace{2cm}}$

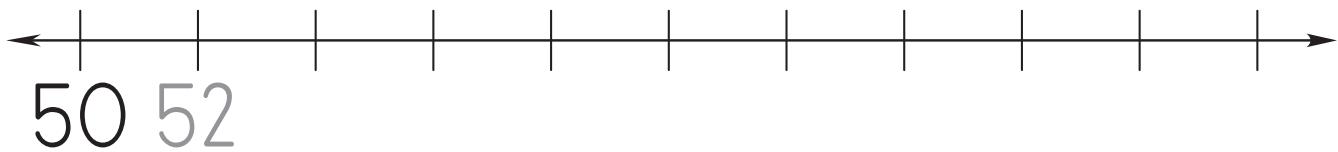
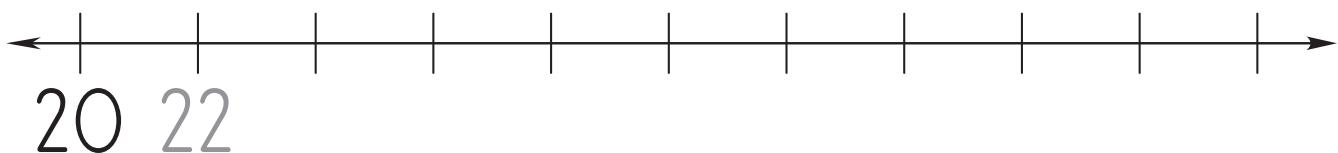
$16 - 9 = \underline{\hspace{2cm}}$ $9 - 8 = \underline{\hspace{2cm}}$ $7 - 3 = \underline{\hspace{2cm}}$

Lesson 68

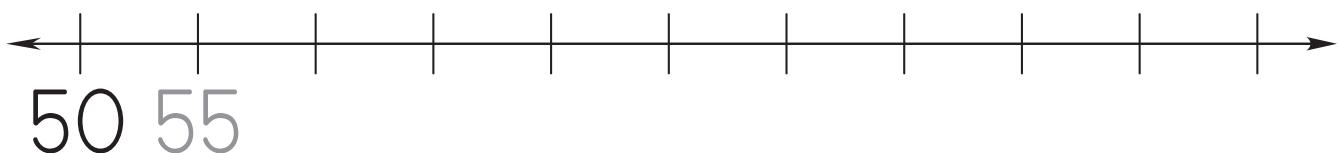
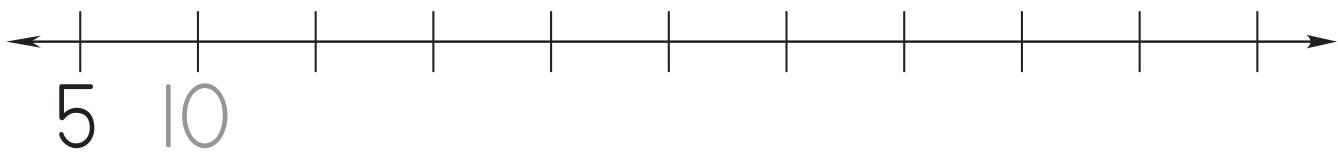
CHECKPOINT NINE



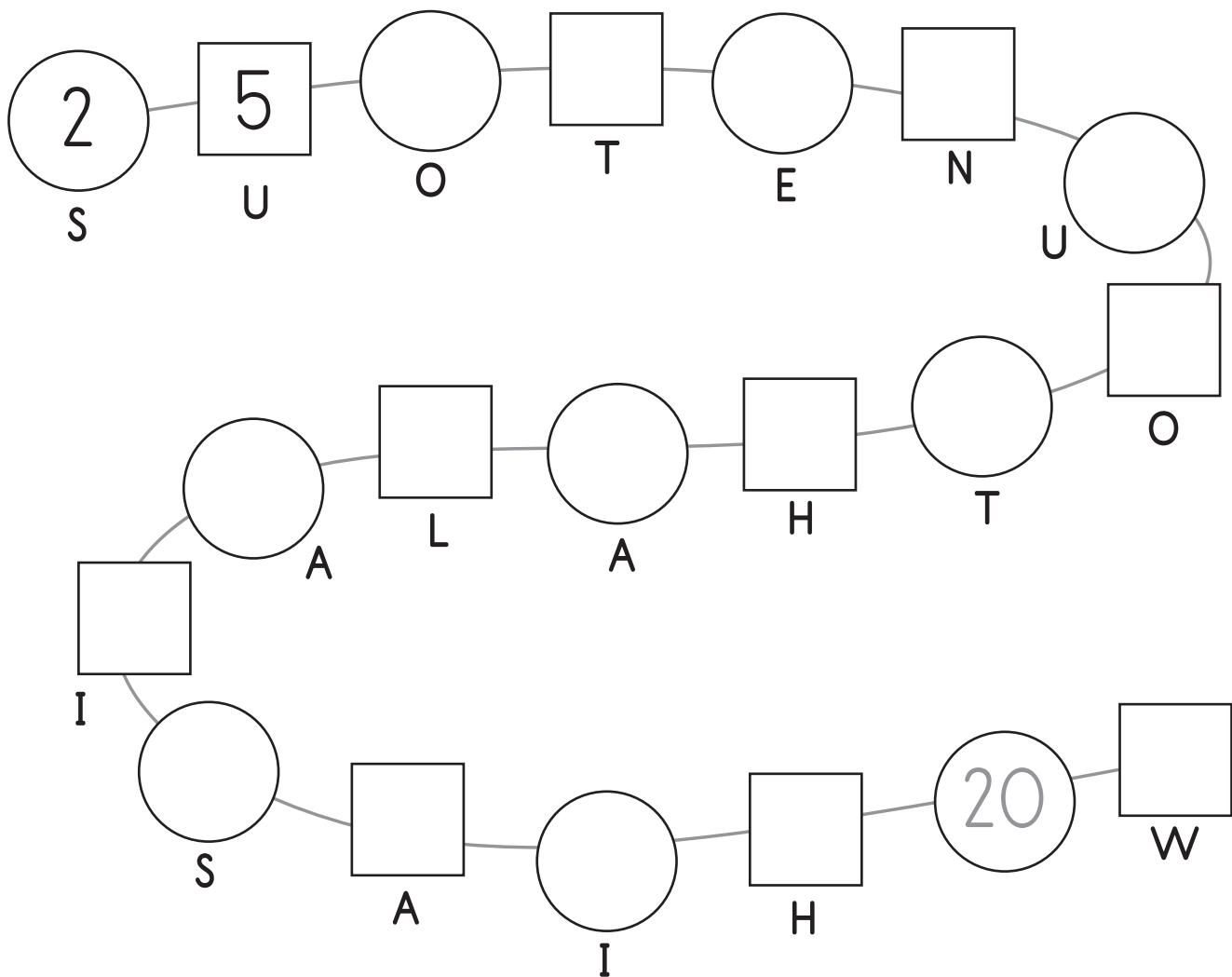
Complete the number lines counting by twos.



Complete the number lines counting by fives.



This exercise will test how careful you can be! The circles are counting by twos and the squares are counting by fives. Fill in the missing numbers and then use the letter clues to solve the riddle.



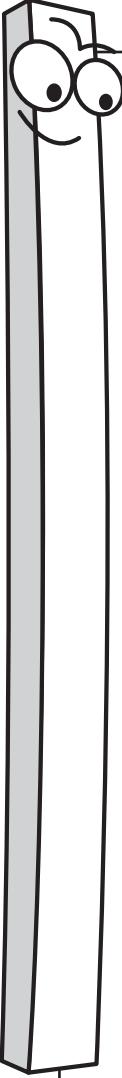
RIDDLE

What is a slug?

40 16 15 14 18 30

50 35 10 45 20 8 10 12

25 4 5 2 6



Drill 68

$8 + 9 = \underline{\hspace{2cm}}$

$8 + 6 = \underline{\hspace{2cm}}$

$2 + 4 = \underline{\hspace{2cm}}$

$8 + 3 = \underline{\hspace{2cm}}$

$4 + 8 = \underline{\hspace{2cm}}$

$3 + 3 = \underline{\hspace{2cm}}$

$8 + 1 = \underline{\hspace{2cm}}$

$8 + 10 = \underline{\hspace{2cm}}$

$1 + 8 = \underline{\hspace{2cm}}$

$8 + 7 = \underline{\hspace{2cm}}$

$3 + 8 = \underline{\hspace{2cm}}$

$5 + 3 = \underline{\hspace{2cm}}$

$8 + 2 = \underline{\hspace{2cm}}$

$10 + 8 = \underline{\hspace{2cm}}$

$1 + 1 = \underline{\hspace{2cm}}$

$8 + 4 = \underline{\hspace{2cm}}$

$7 + 10 = \underline{\hspace{2cm}}$

$6 + 8 = \underline{\hspace{2cm}}$

$8 + 5 = \underline{\hspace{2cm}}$

$6 + 2 = \underline{\hspace{2cm}}$

$6 + 4 = \underline{\hspace{2cm}}$

$6 + 8 = \underline{\hspace{2cm}}$

$10 + 1 = \underline{\hspace{2cm}}$

$2 + 6 = \underline{\hspace{2cm}}$

$8 + 8 = \underline{\hspace{2cm}}$

$6 + 3 = \underline{\hspace{2cm}}$

$6 + 9 = \underline{\hspace{2cm}}$

$5 + 8 = \underline{\hspace{2cm}}$

$8 + 2 = \underline{\hspace{2cm}}$

$1 + 10 = \underline{\hspace{2cm}}$

$2 + 8 = \underline{\hspace{2cm}}$

$9 + 9 = \underline{\hspace{2cm}}$

$8 + 9 = \underline{\hspace{2cm}}$

$9 + 8 = \underline{\hspace{2cm}}$

$3 + 1 = \underline{\hspace{2cm}}$

$2 + 7 = \underline{\hspace{2cm}}$

$7 + 8 = \underline{\hspace{2cm}}$

$2 + 9 = \underline{\hspace{2cm}}$

$8 + 6 = \underline{\hspace{2cm}}$

$8 + 8 = \underline{\hspace{2cm}}$

$4 + 4 = \underline{\hspace{2cm}}$

$9 + 1 = \underline{\hspace{2cm}}$

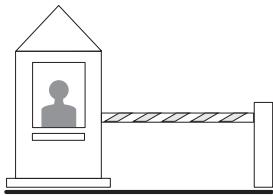
$1 + 8 = \underline{\hspace{2cm}}$

$7 + 9 = \underline{\hspace{2cm}}$

$8 + 4 = \underline{\hspace{2cm}}$

Lesson 80

CHECKPOINT TEN



RIDDLE

Use your favourite method to solve the following subtractions, then use the letter clues to solve the riddle.

$24 - 14$

-		

A

$52 - 15$

-		

E

$51 - 25$

-		

H

$53 - 13$

-		

I

$33 - 14$

-		

L

$43 - 35$

-		

M

$94 - 18$

-		

N

$84 - 46$

-		

O

$66 - 49$

-		

P

$97 - 68$

-		

S

$88 - 79$

-		

T

$73 - 39$

-		

Y

How much dirt is there in a one metre deep hole?

76 38 76 37 10 26 38 19 37

40 29 37 8 17 9 34 !

RIDDLE

$24 + 38$

+		

A

$26 + 28$

	+	

D

$35 + 65$

	+	

E

$66 + 27$

	+	

F

$25 + 56$

+		

H

$62 + 18$

	+	

L

$33 + 28$

	+	

N

$28 + 69$

	+	

O

$46 + 19$

+		

P

$31 + 59$

	+	

S

$14 + 57$

	+	

T

$65 + 37$

	+	

W

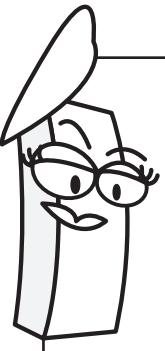
What is as big as an elephant but lighter than a feather?

71 81 100

90 81 62 54 54 97 102

97 93 62 61

100 80 100 65 81 62 61 71



Drill 80

$19 - 9 = \underline{\hspace{2cm}}$ $8 - 7 = \underline{\hspace{2cm}}$ $12 - 7 = \underline{\hspace{2cm}}$

$9 - 8 = \underline{\hspace{2cm}}$ $9 - 2 = \underline{\hspace{2cm}}$ $15 - 5 = \underline{\hspace{2cm}}$

$15 - 7 = \underline{\hspace{2cm}}$ $10 - 3 = \underline{\hspace{2cm}}$ $8 - 3 = \underline{\hspace{2cm}}$

$13 - 10 = \underline{\hspace{2cm}}$ $3 - 1 = \underline{\hspace{2cm}}$ $17 - 10 = \underline{\hspace{2cm}}$

$10 - 3 = \underline{\hspace{2cm}}$ $8 - 1 = \underline{\hspace{2cm}}$ $16 - 9 = \underline{\hspace{2cm}}$

$15 - 8 = \underline{\hspace{2cm}}$ $6 - 5 = \underline{\hspace{2cm}}$ $19 - 10 = \underline{\hspace{2cm}}$

$17 - 7 = \underline{\hspace{2cm}}$ $3 - 2 = \underline{\hspace{2cm}}$ $10 - 8 = \underline{\hspace{2cm}}$

$14 - 7 = \underline{\hspace{2cm}}$ $14 - 8 = \underline{\hspace{2cm}}$ $8 - 1 = \underline{\hspace{2cm}}$

$13 - 7 = \underline{\hspace{2cm}}$ $11 - 4 = \underline{\hspace{2cm}}$ $13 - 9 = \underline{\hspace{2cm}}$

$10 - 6 = \underline{\hspace{2cm}}$ $11 - 7 = \underline{\hspace{2cm}}$ $16 - 7 = \underline{\hspace{2cm}}$

$14 - 9 = \underline{\hspace{2cm}}$ $12 - 5 = \underline{\hspace{2cm}}$ $10 - 7 = \underline{\hspace{2cm}}$

$8 - 6 = \underline{\hspace{2cm}}$ $5 - 1 = \underline{\hspace{2cm}}$ $15 - 9 = \underline{\hspace{2cm}}$

$9 - 7 = \underline{\hspace{2cm}}$ $14 - 7 = \underline{\hspace{2cm}}$ $17 - 7 = \underline{\hspace{2cm}}$

$14 - 10 = \underline{\hspace{2cm}}$ $11 - 1 = \underline{\hspace{2cm}}$ $7 - 2 = \underline{\hspace{2cm}}$

$13 - 6 = \underline{\hspace{2cm}}$ $6 - 2 = \underline{\hspace{2cm}}$ $8 - 2 = \underline{\hspace{2cm}}$