Fishing
for
Numbers IV

In each situation, put the numbers in the black string into the picture. Sometimes you will put the numbers into a string picture, sometimes into an arrow picture, sometimes on the Minicomputer, and sometimes in number sentences. Use each number exactly once.

PART IV

+10

35

26

6

45

36

46
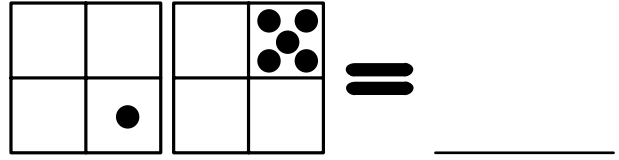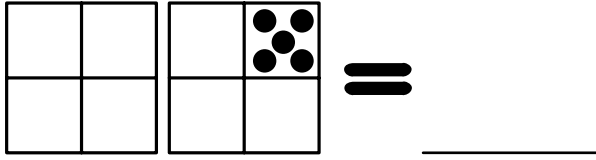
25

16

= _____   = _____

= _____   = _____

= _____   = _____

= _____   = _____

25

36

10

100

16

15

20

30

2×

206
96
103
24
6
12
48
412

Row 1, Left: [grid with ⑩] = _____
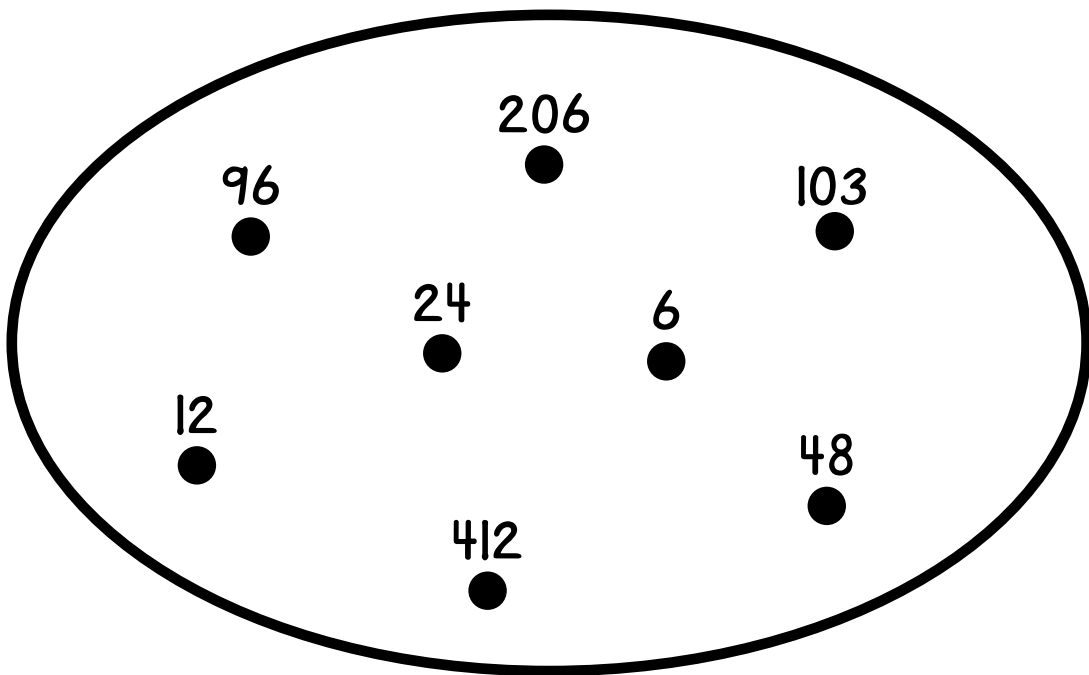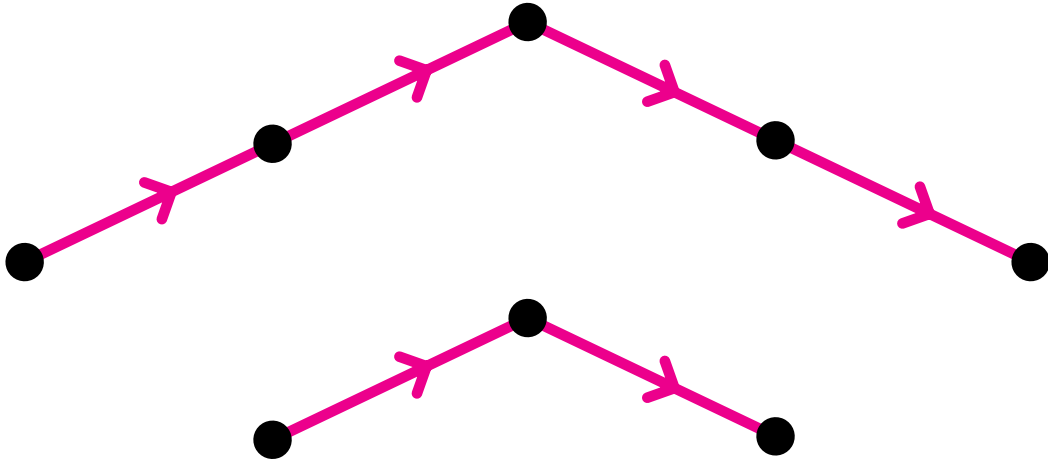
Row 1, Right: [grid with ⑩ ⑩] = _____

Row 2, Left: [grid with ⑩] = _____

Row 2, Right: [grid with ⑩ ⑩] = _____

Row 3, Left: [grid with ⑩] = _____

Row 3, Right: [grid with ⑩ ⑩] = _____

Row 4, Left: [grid with ⑩] = _____

Row 4, Right: [grid with ⑩] = _____

30

10   100

20   50

200   60

80

is more than

$\widehat{16}$
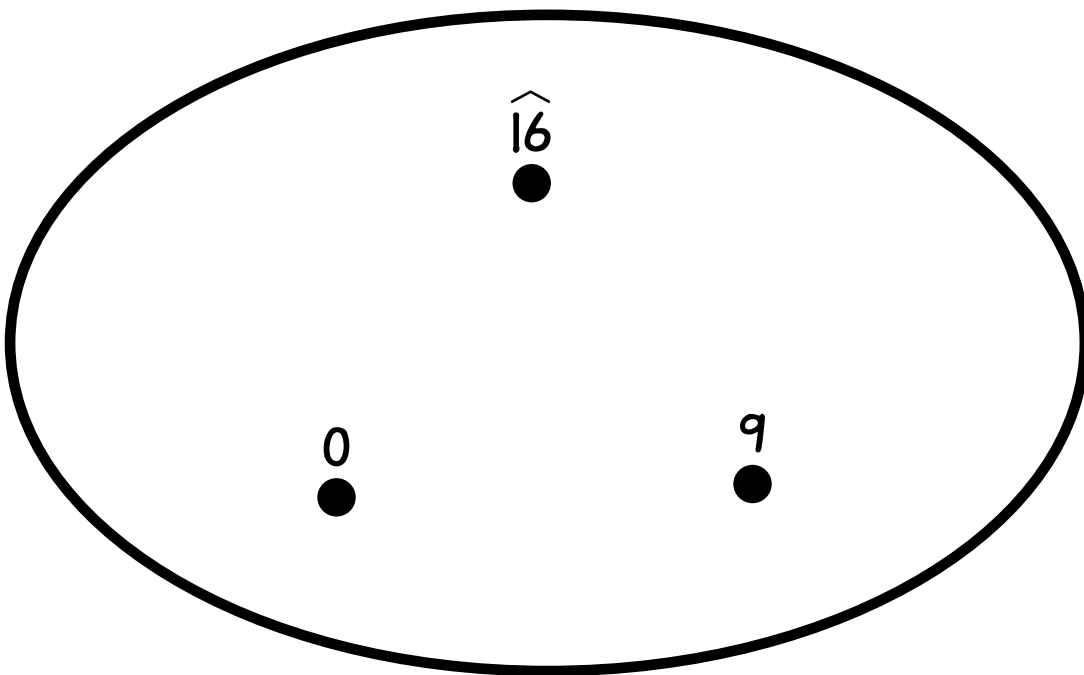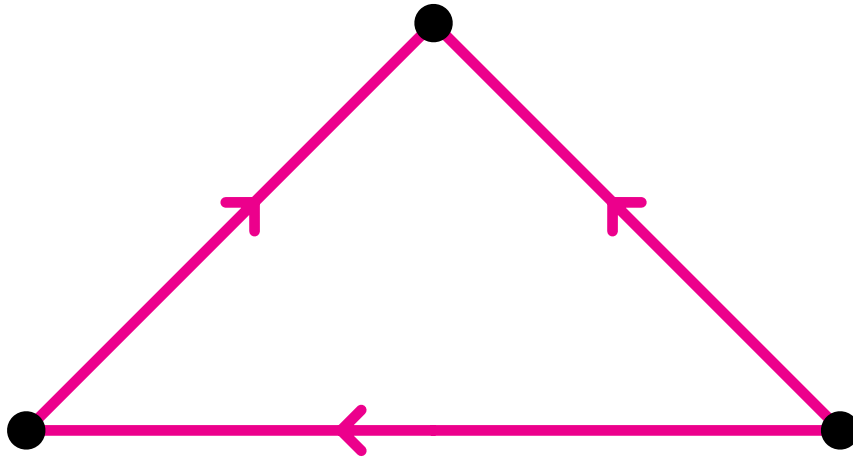
0   q
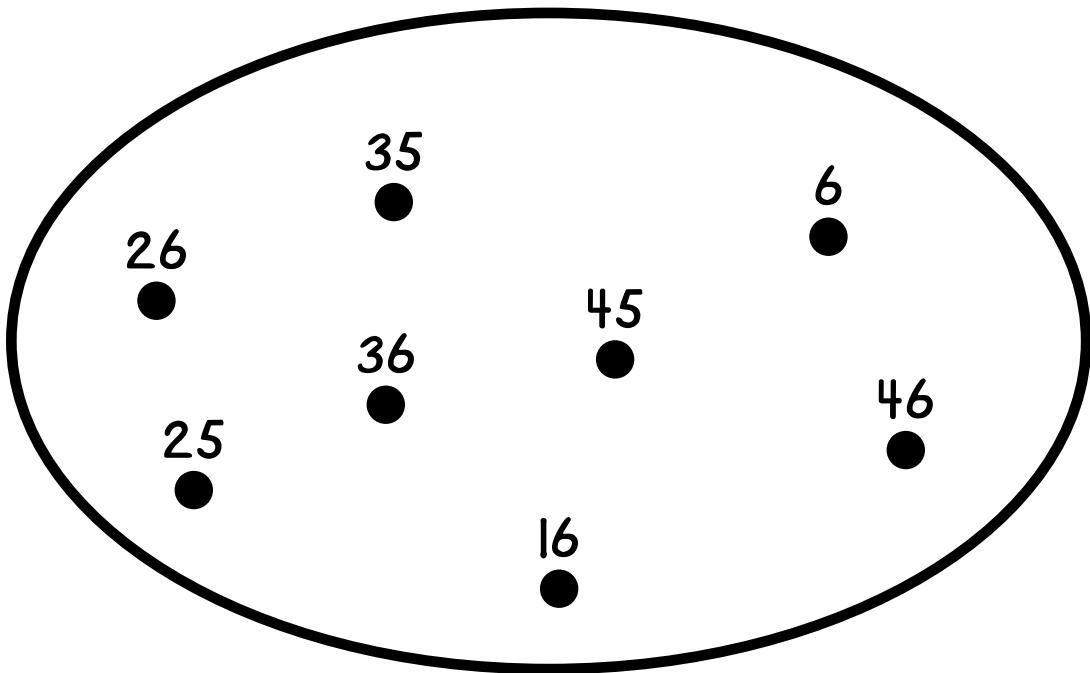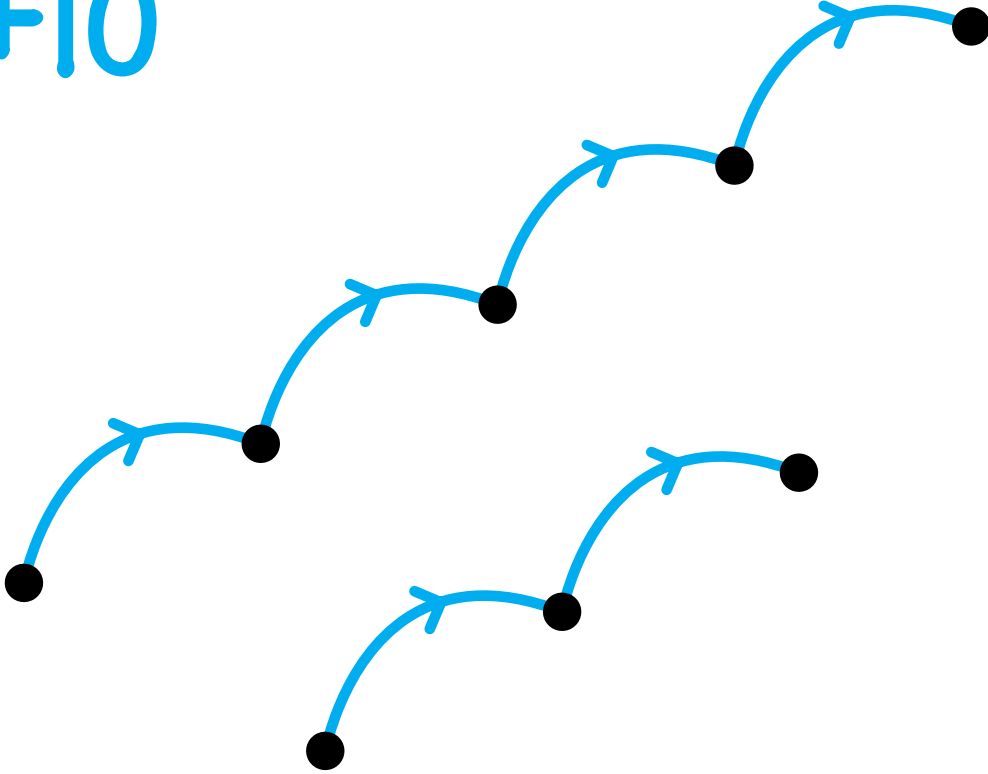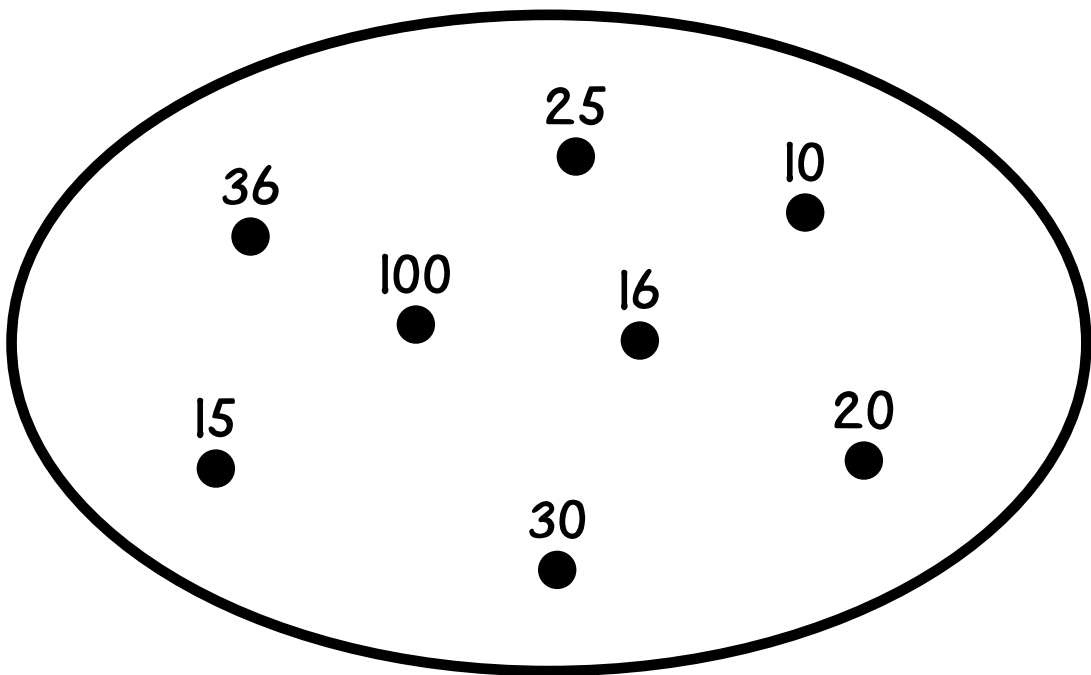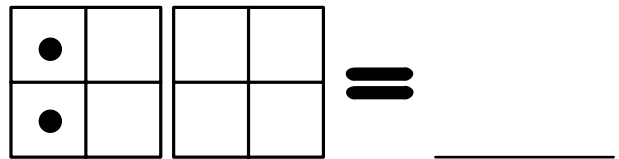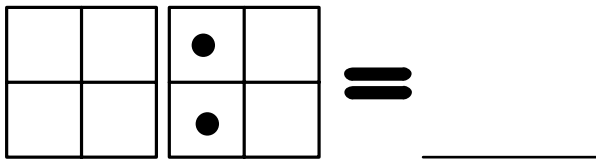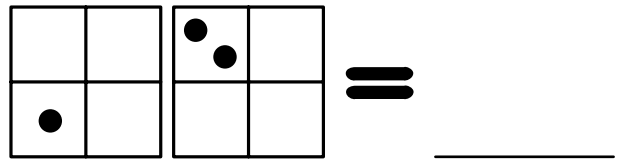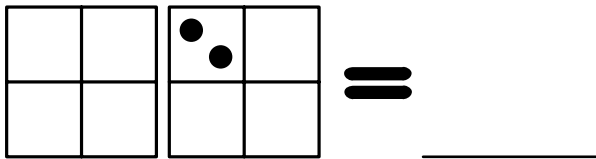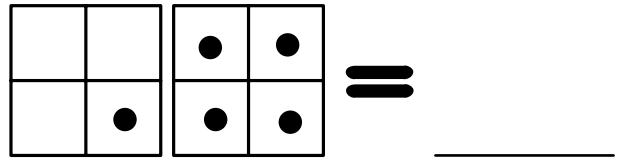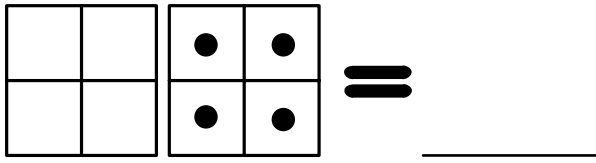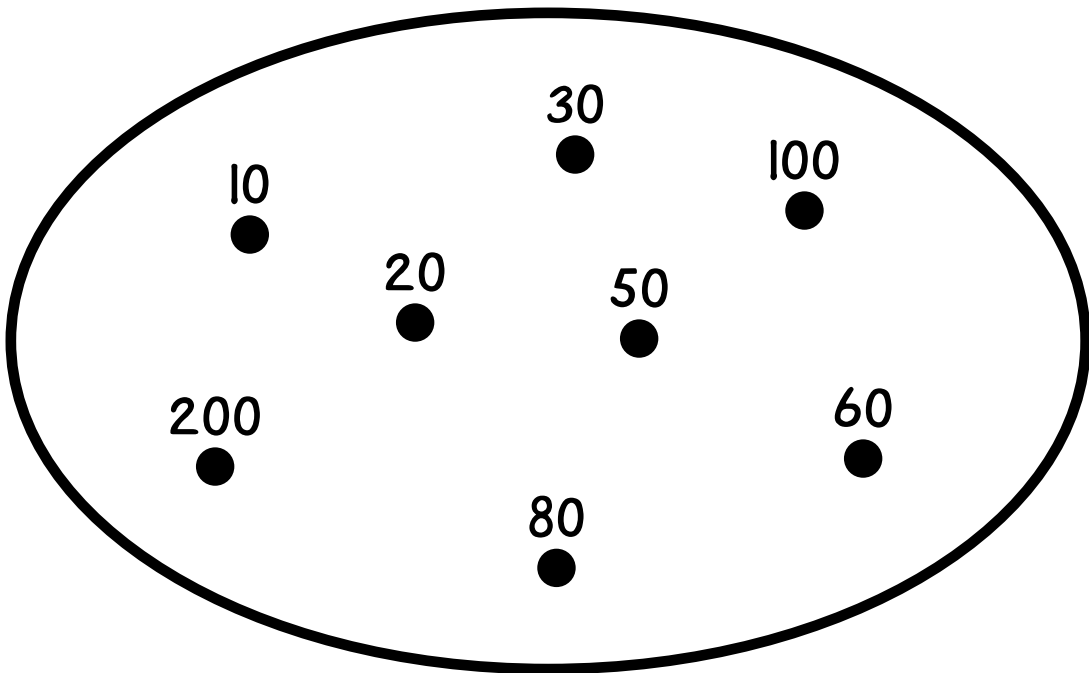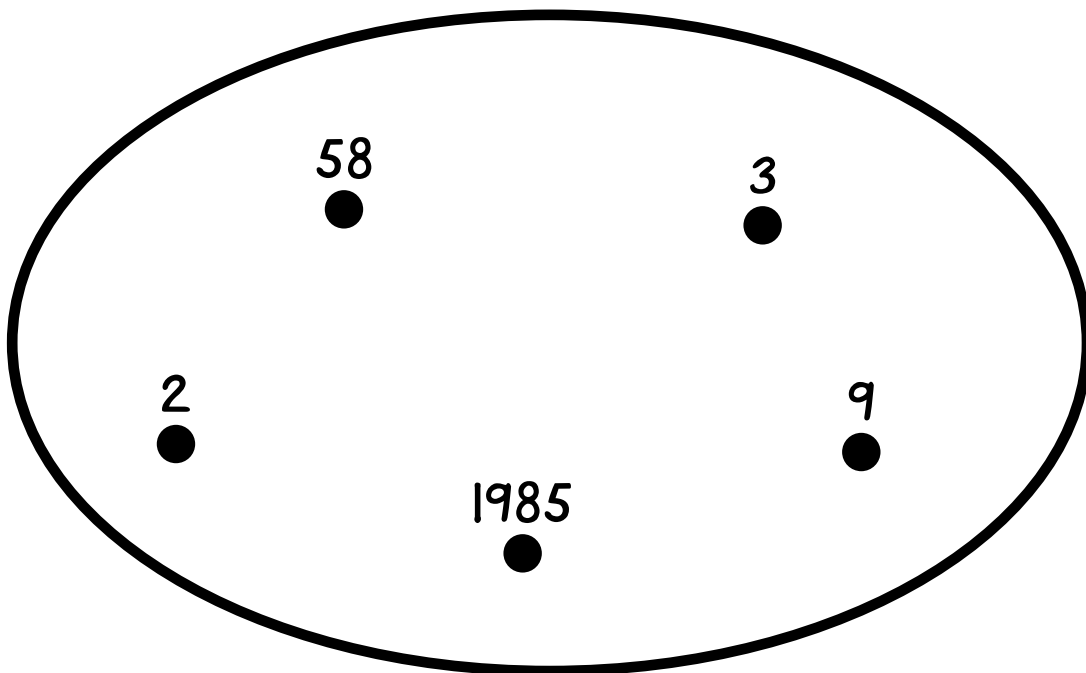
Tara read _____ books this week. Her favorite was *Sara Plain and Tall* written by Patricia MacLachlan in _____. This book has _____ chapters and _____ pages. Next week she plans to read _____ books, one more than this week.

_____

58
●

3
●

2
●

q
●

1985
●
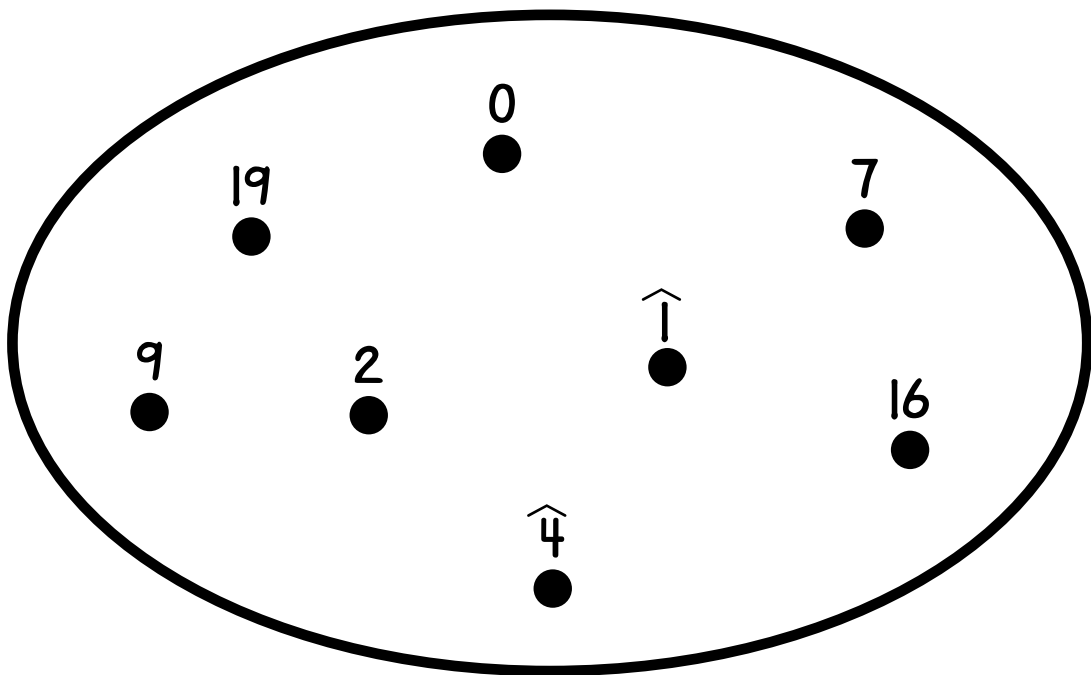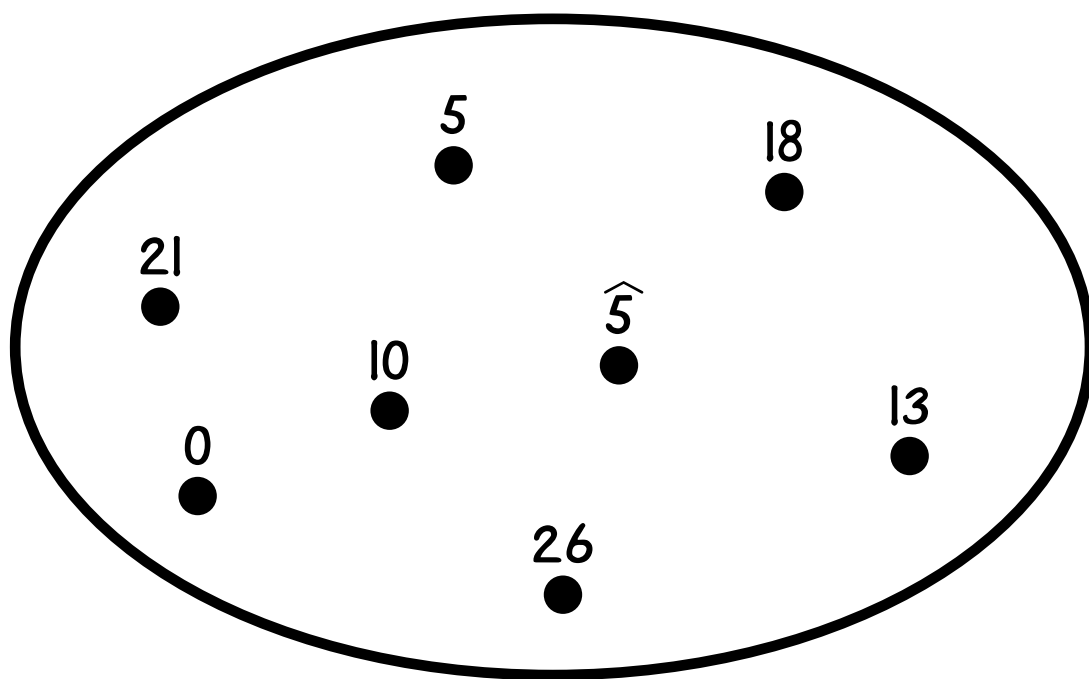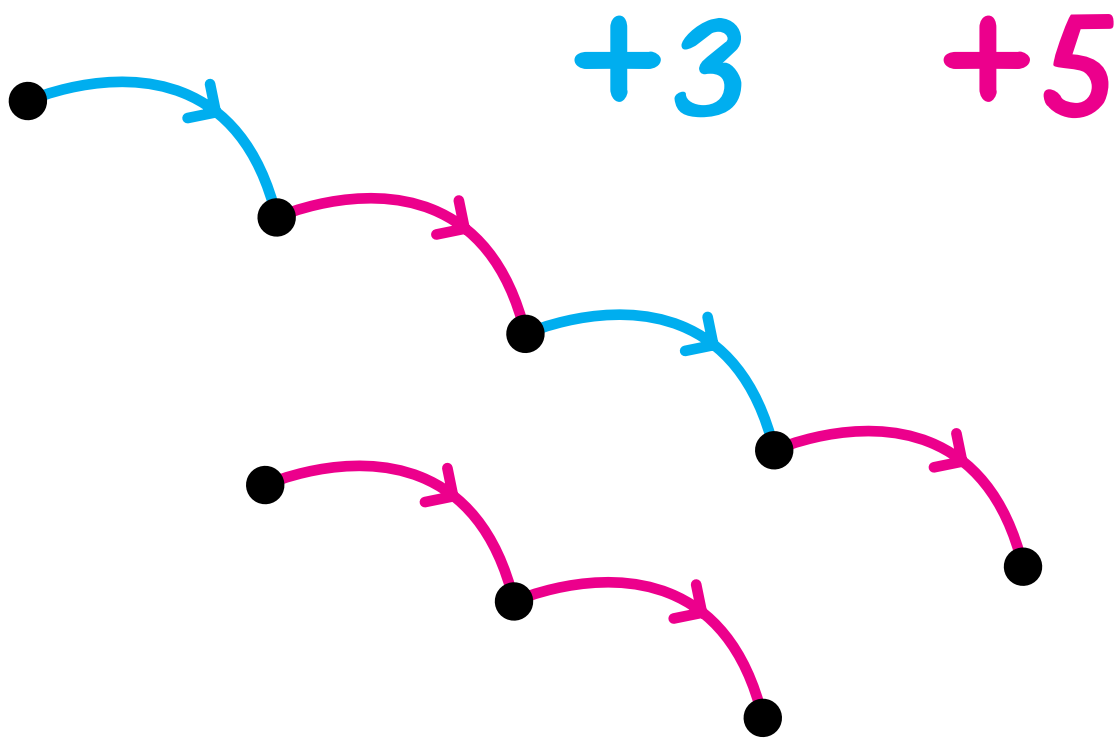
= _____ = _____

= _____ = _____

= _____ = _____

= _____ = _____

0

19

7

$\widehat{1}$

9

2

16

$\widehat{4}$

+3   +5

—	5			10
8		1		
11			3	
			8	6

8

3

4

7

16

9

1

11

6

0

$\widehat{2}$

More than 100

Odd numbers

101
100
47
192
8
13
356
225

= ____

= ____

= ____

= ____

= ____

= ____

= ____

= ____

10

75

$\widehat{76}$

$\widehat{1}$

17

0

100

37

−2   +5

19
15   13
        9
11
        17
    14

$$
\begin{array}{r}
60 \\
-37 \\
\hline
\end{array}
\qquad
\begin{array}{r}
93 \\
-46 \\
\hline
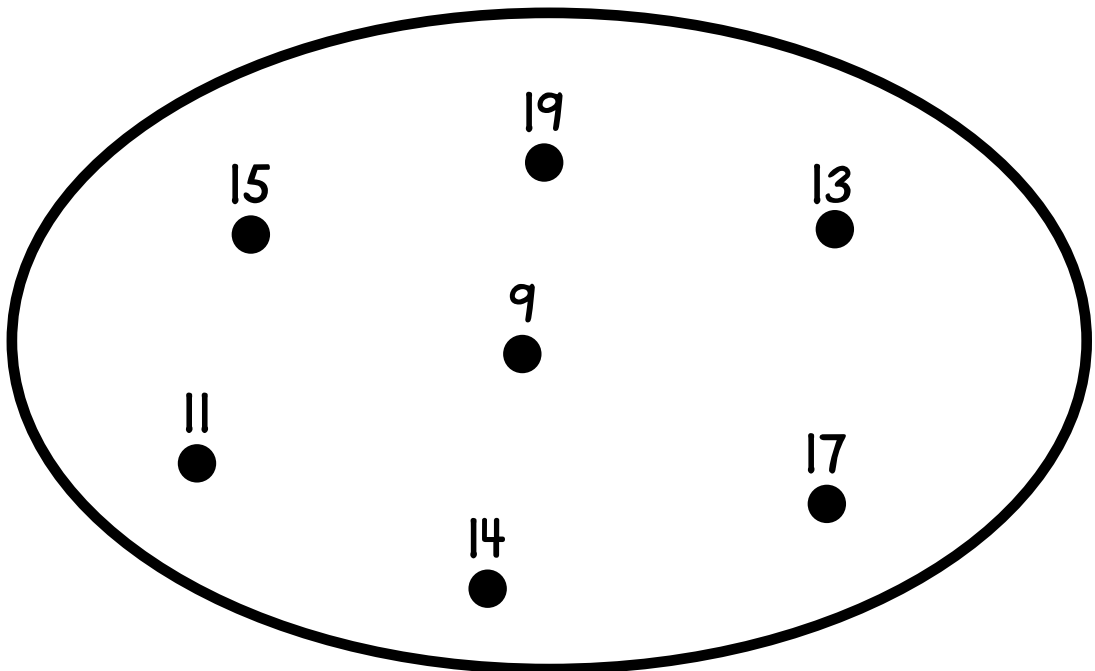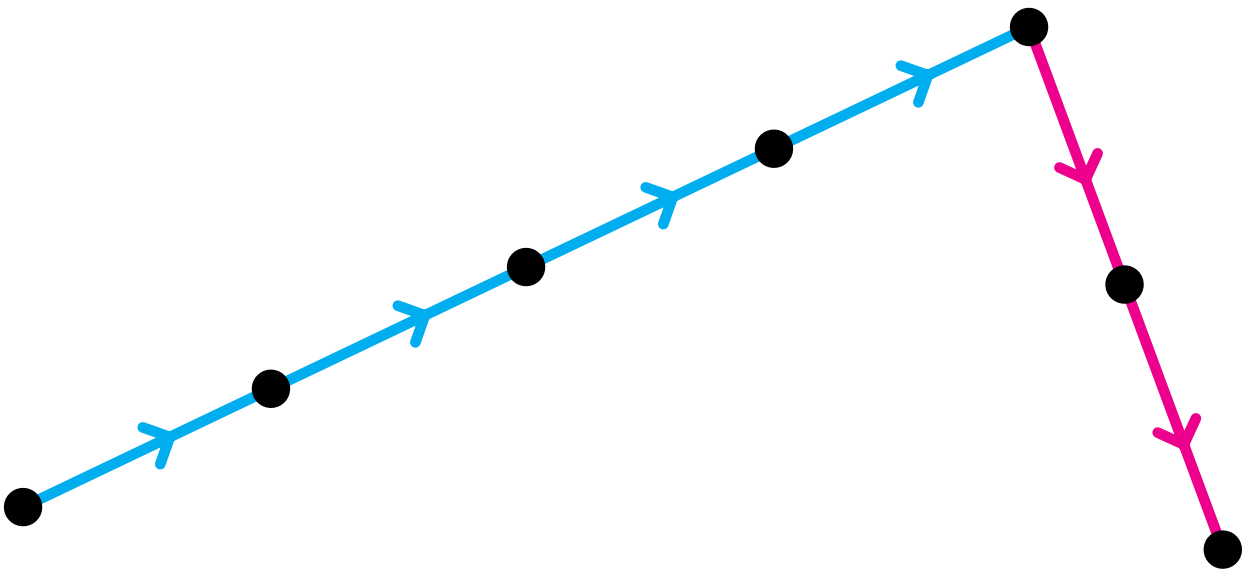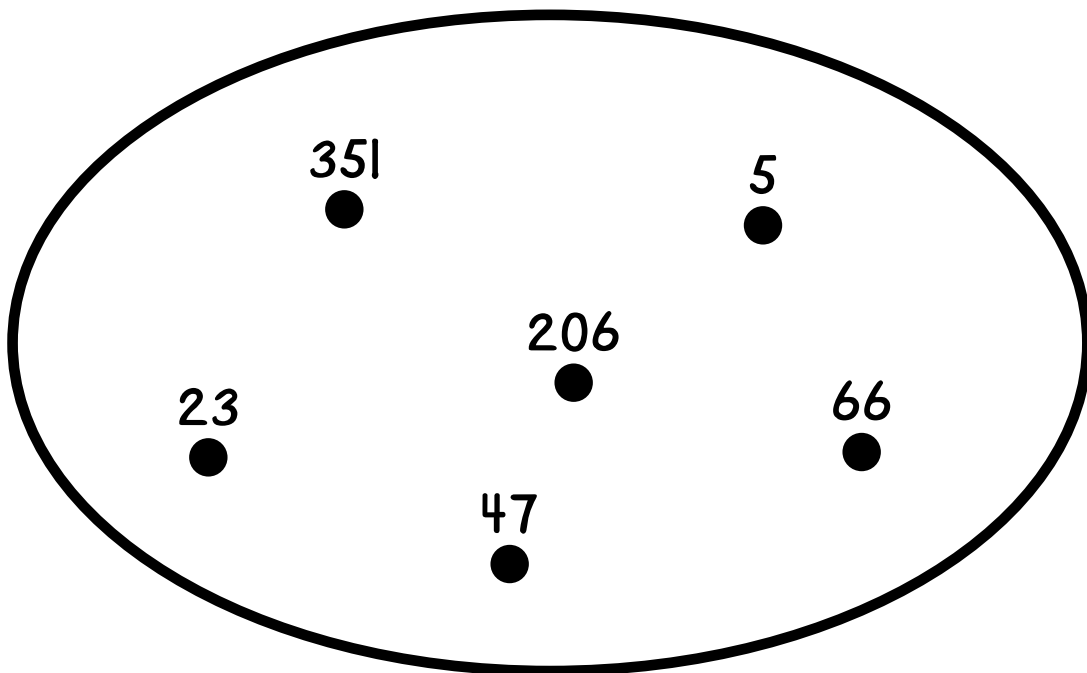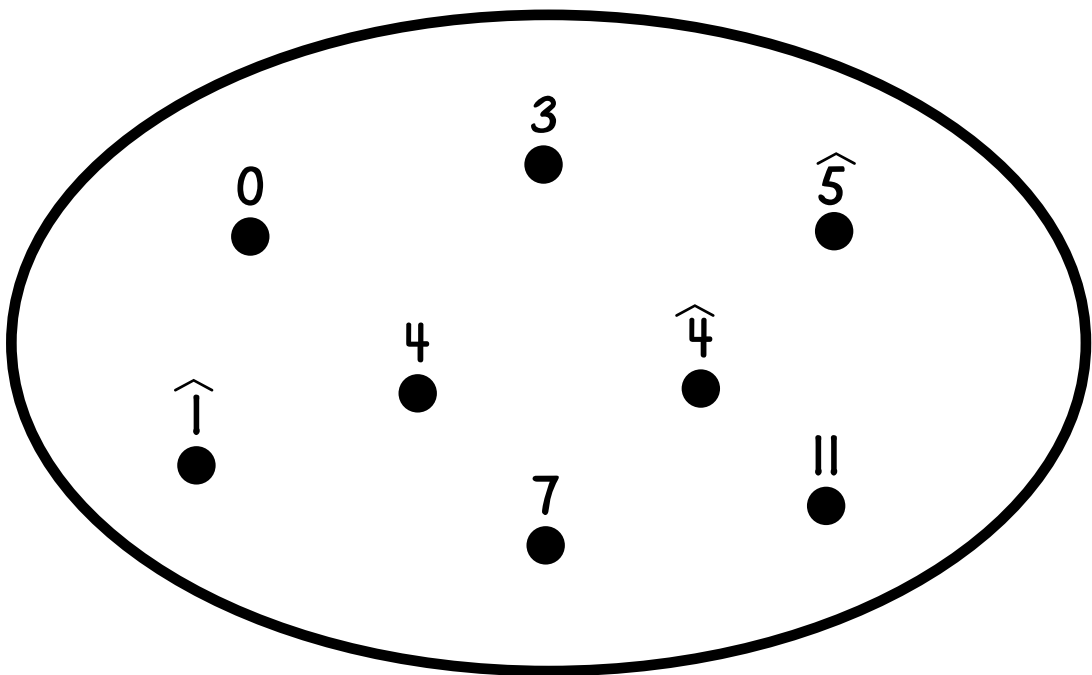\end{array}
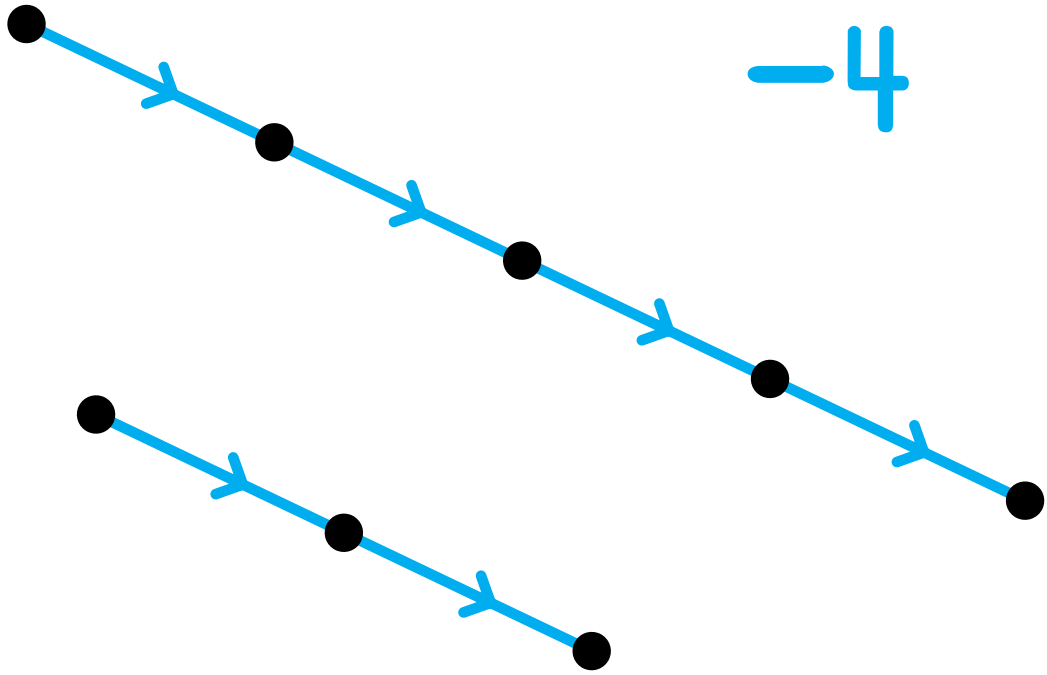\qquad
\begin{array}{r}
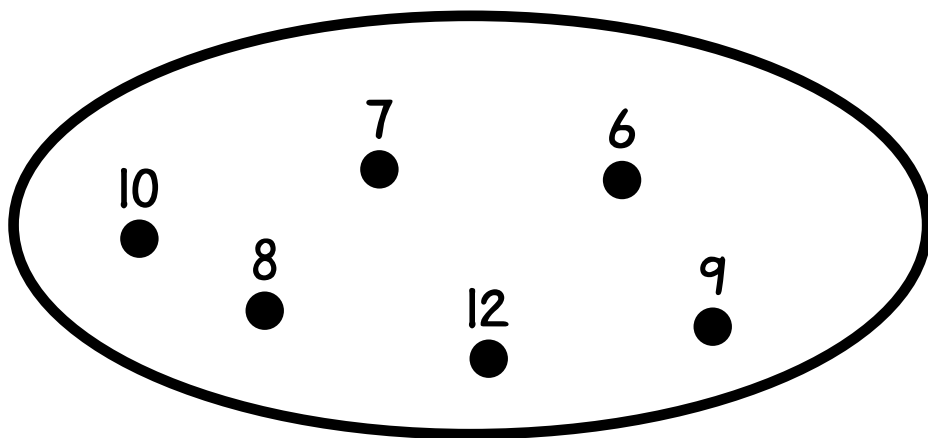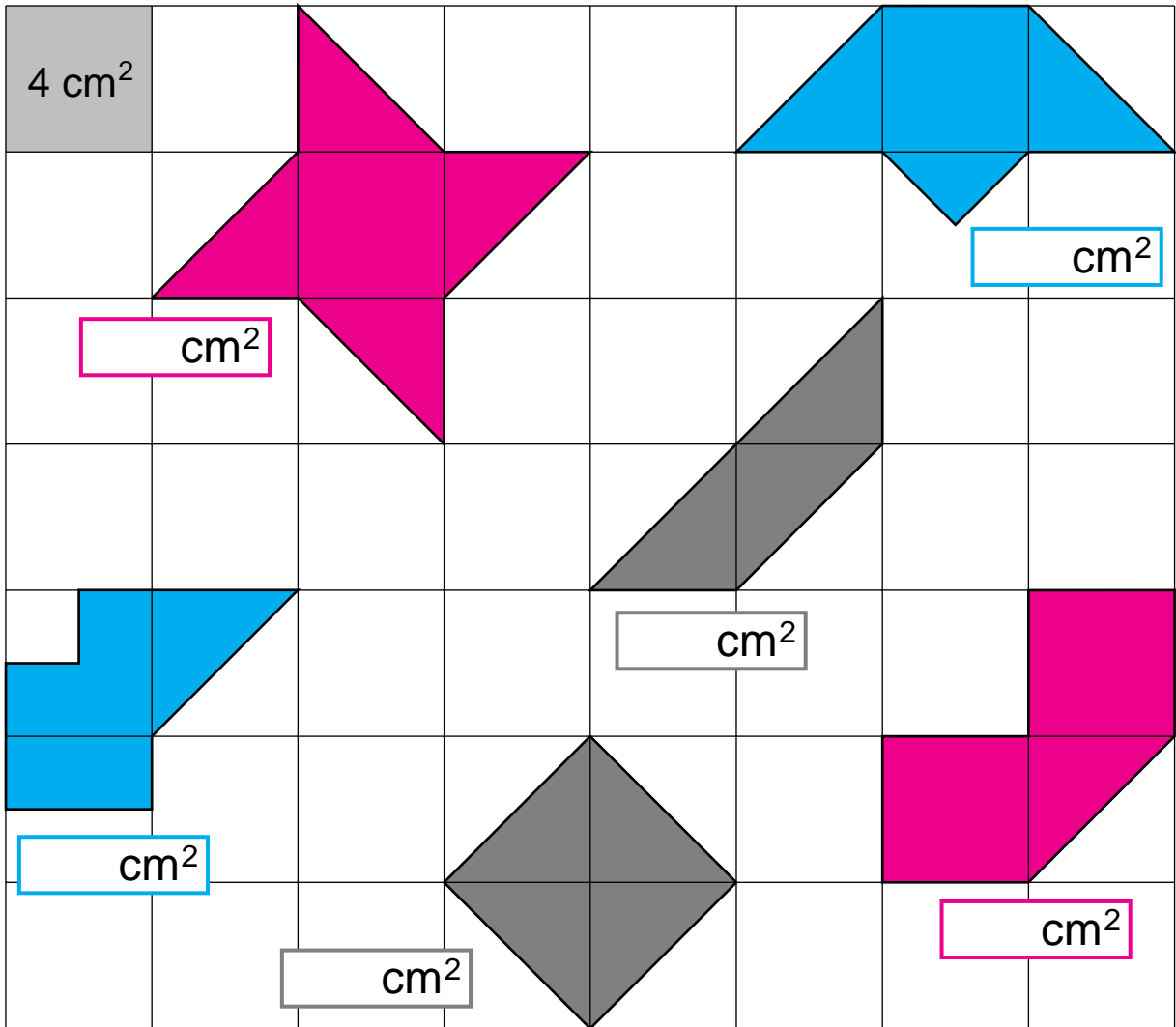75 \\
-70 \\
\hline
\end{array}
$$

$$
\begin{array}{r}
285 \\
-79 \\
\hline
\end{array}
\qquad
\begin{array}{r}
604 \\
-253 \\
\hline
\end{array}
\qquad
\begin{array}{r}
124 \\
-58 \\
\hline
\end{array}
$$

351 •

5 •

206 •

23 •

66 •

47 •

-4

3
0
$\widehat{5}$
$\widehat{4}$
4
$\widehat{1}$
7
=

15

4 cm²

cm²

cm²

cm²

cm²

cm²

cm²

7   6
10
8   12   9

16

The number of:

minutes in an hour _____
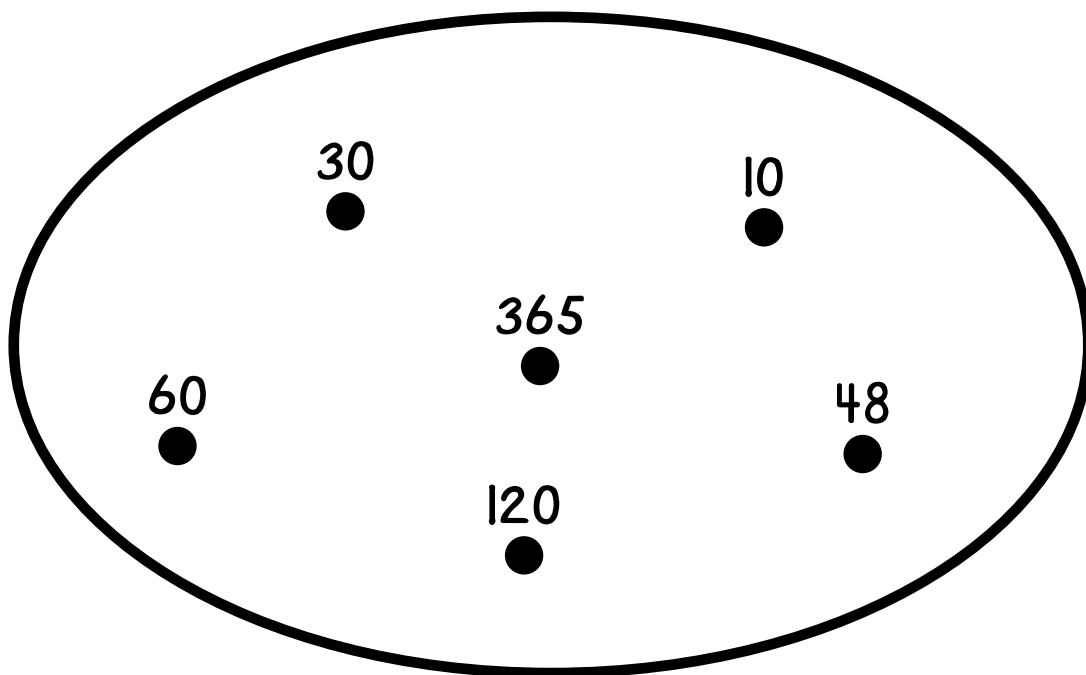
seconds in 2 minutes _____

minutes in $\frac{1}{2}$ hour _____

days in a year _____

hours in 2 days _____

years in a decade _____

_____

30

10

365

60

48

120

2×

+10

166

156

34

68

28

76

24

14

78
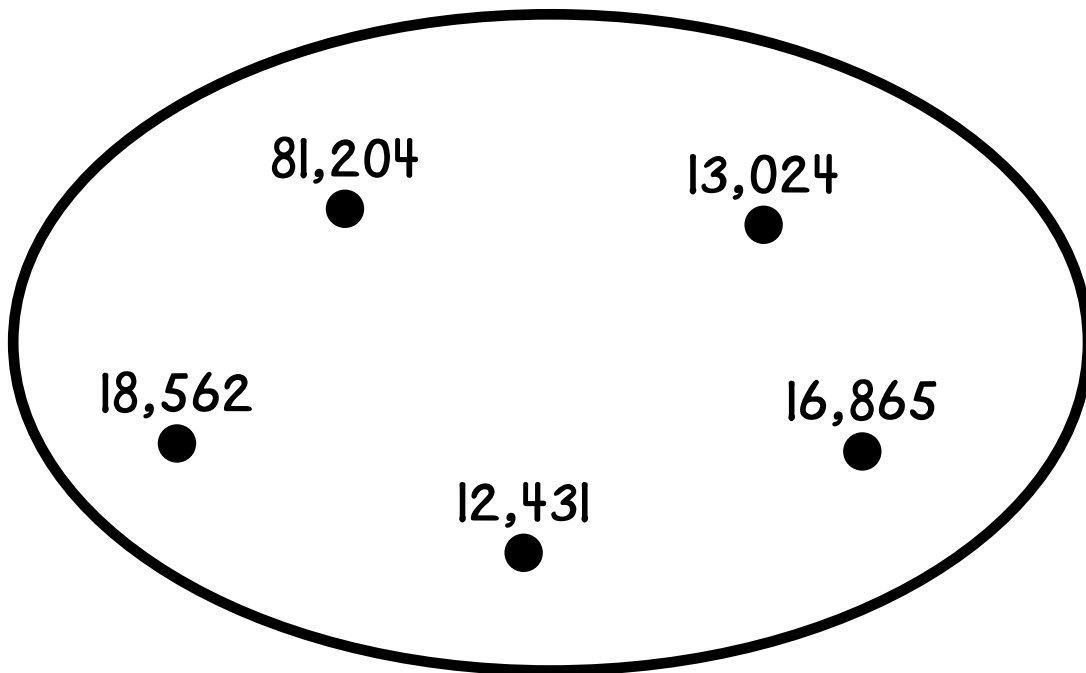
38

18
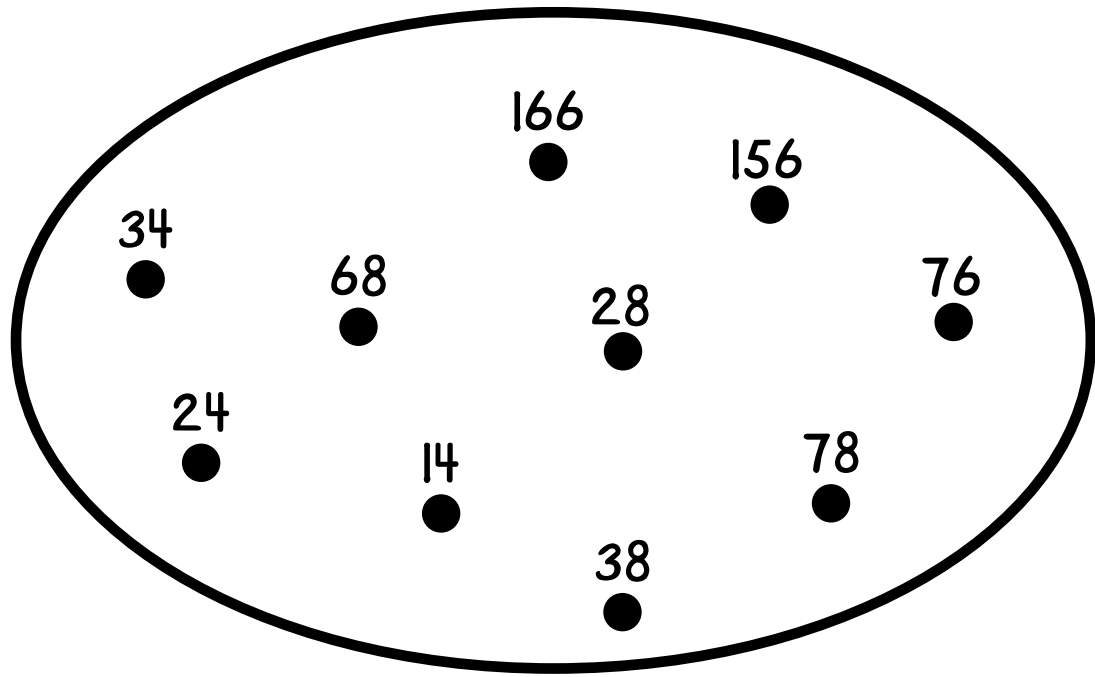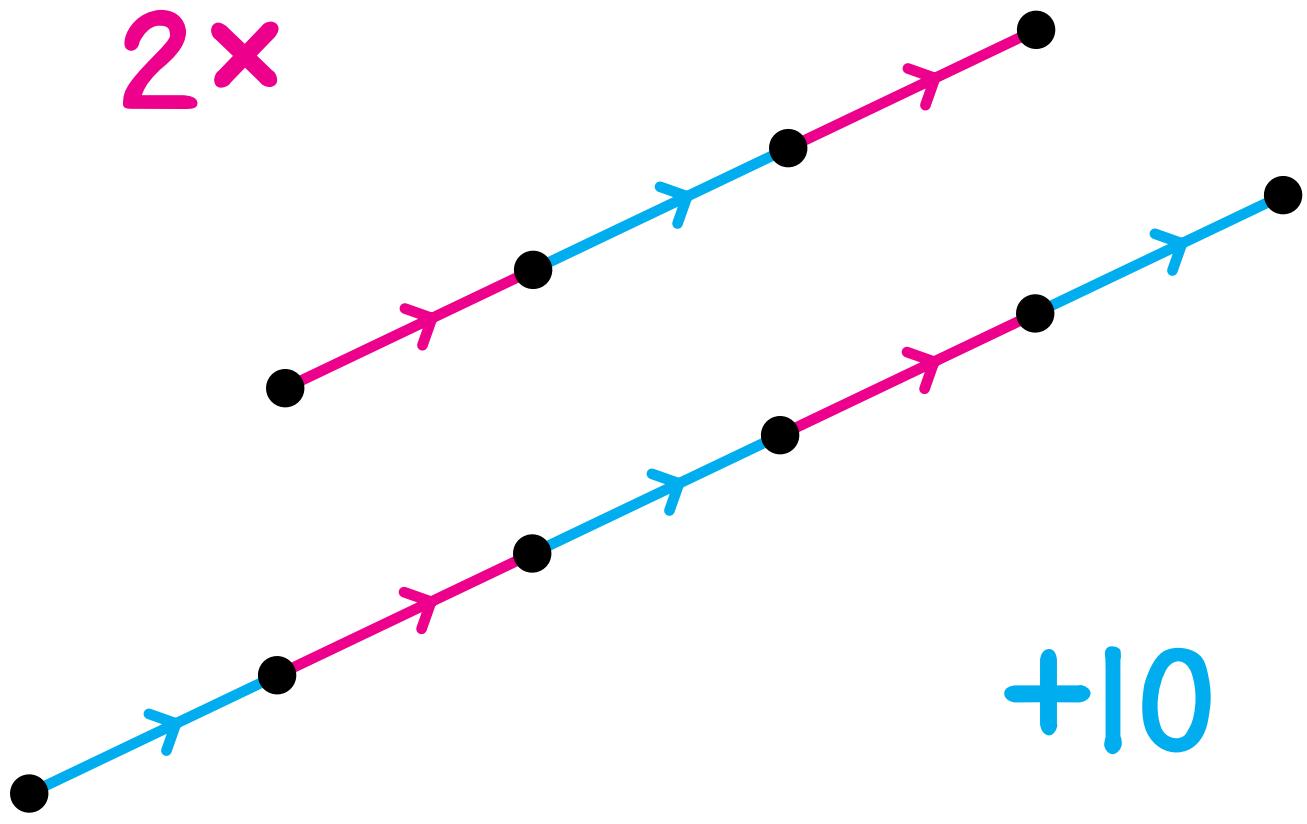
Fill in the blanks.

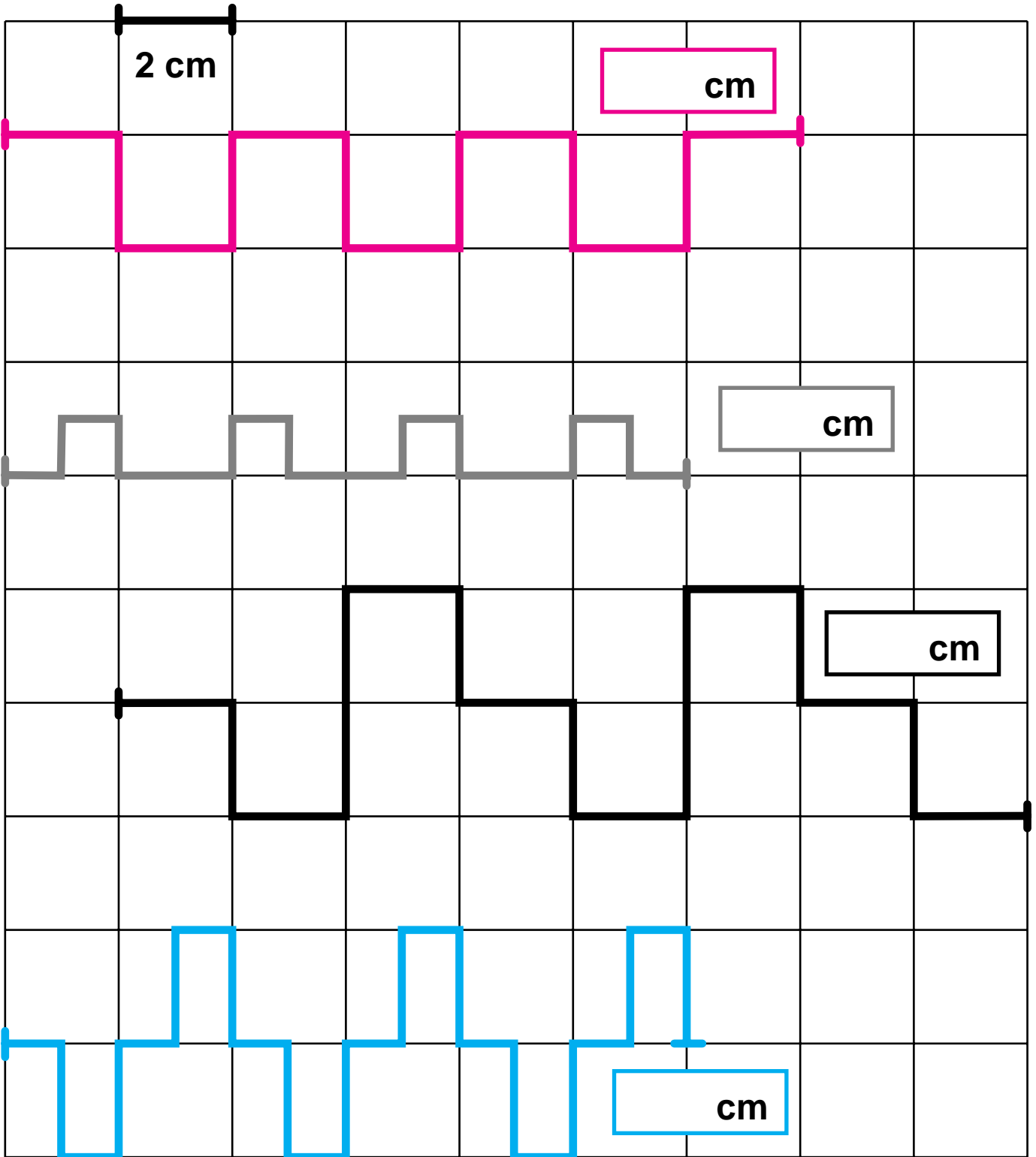A number with 8 in the thousands place _____

A number with the digit in the ones place double the digit in the hundreds place _____
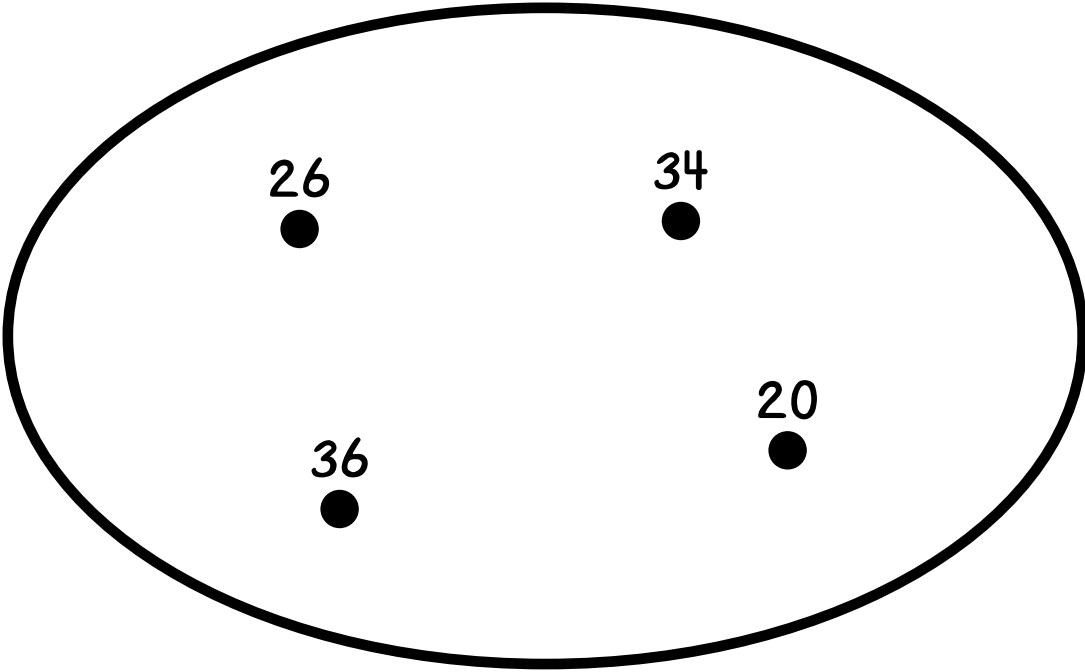
A number that has the same digit in the tens place and the thousands place _____

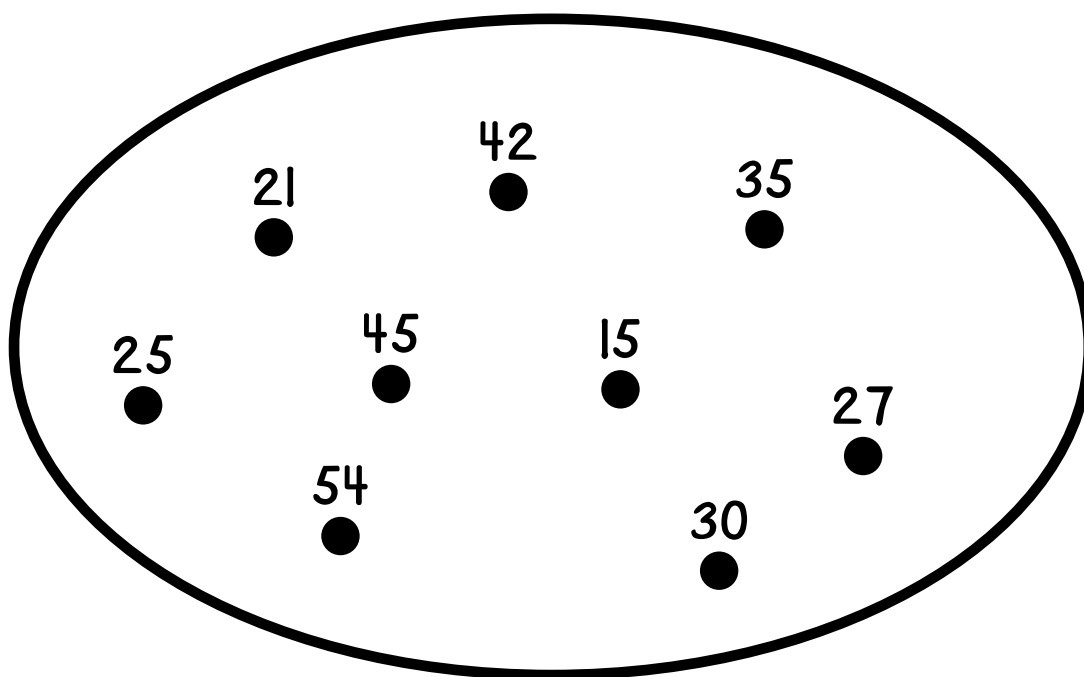A number that is one-half of 24,862 _____

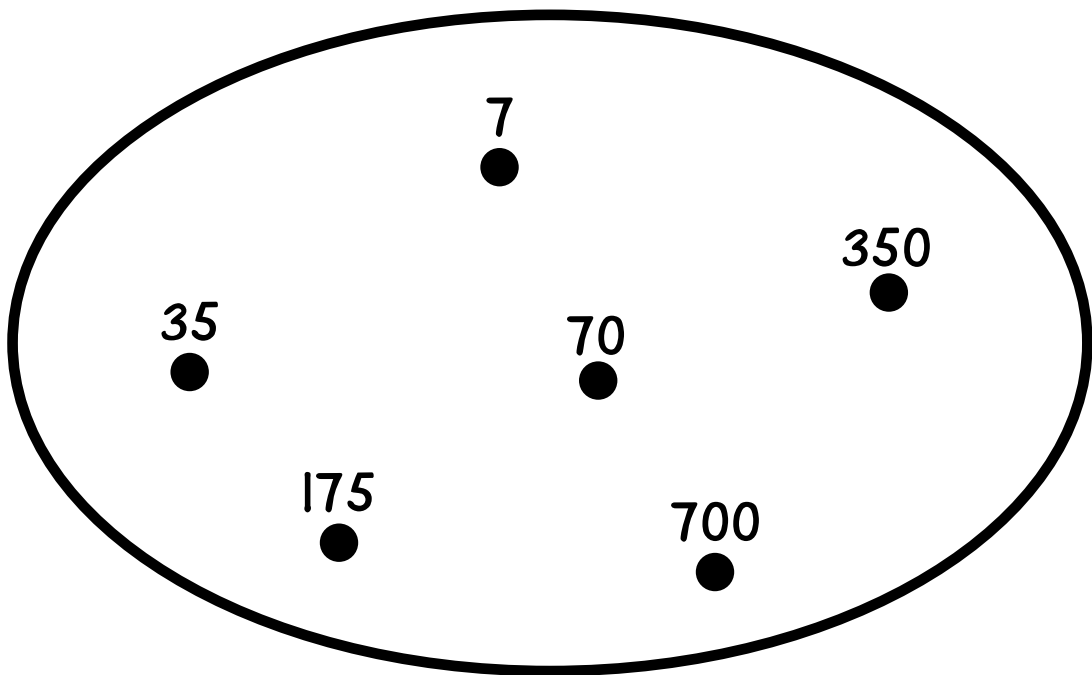A number with the sum of the digits equal to 10 _____
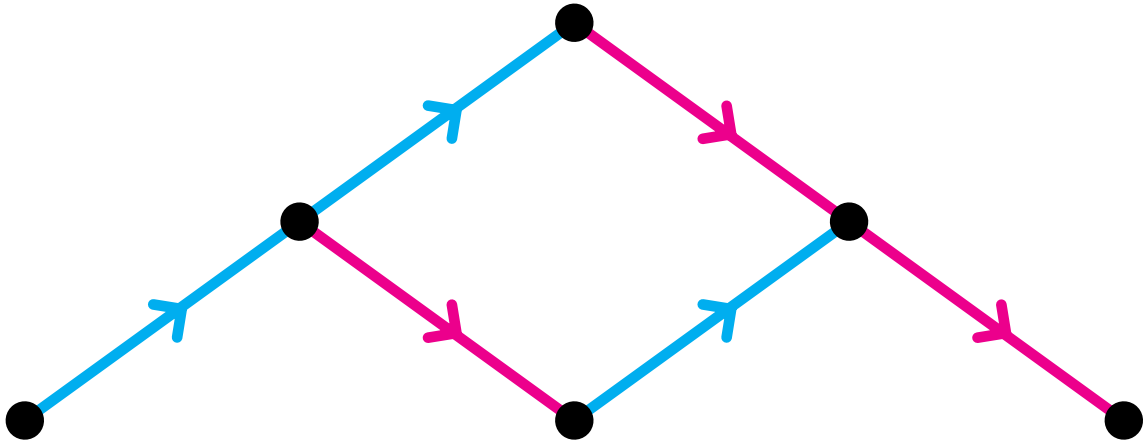
_____

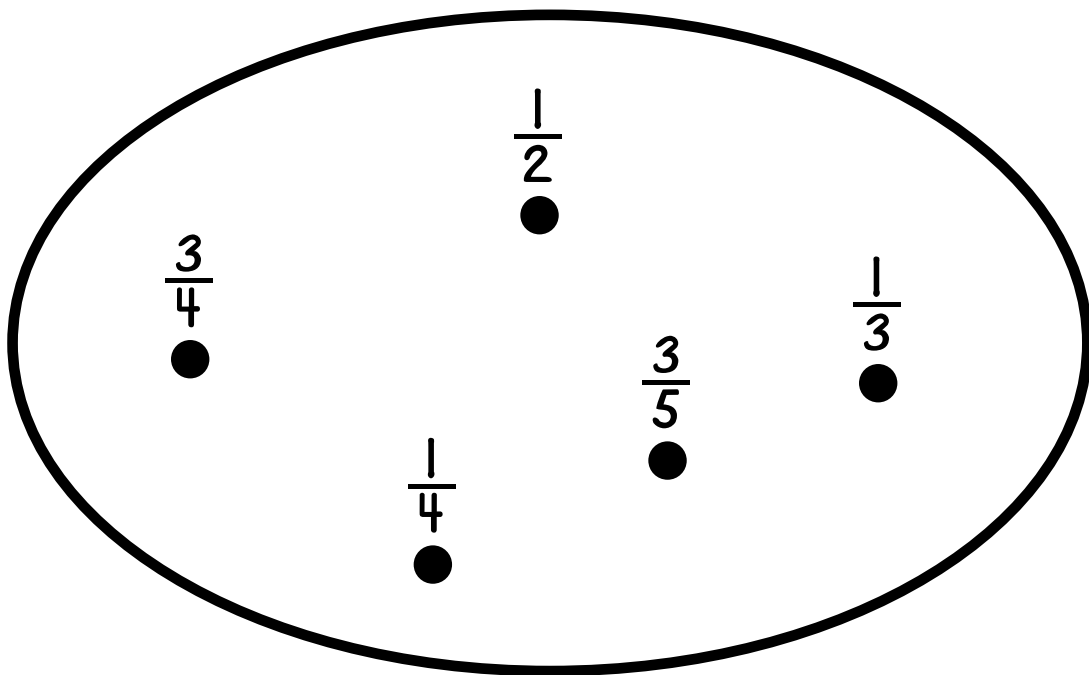81,204 ●   13,024 ●

18,562 ●   16,865 ●

12,431 ●

19

2 cm

cm

cm

cm

cm

20

26
●

34
●

20
●

36
●

×	3	5	6
5			
7			
9			

10×   ÷2

7

350

35   70

175   700

23

What fractional part of each shape is shaded?

−56

+29

61

63

5

92

117

34
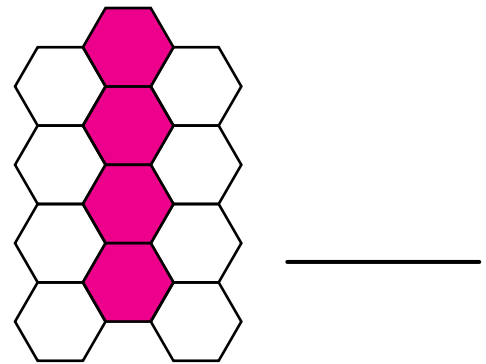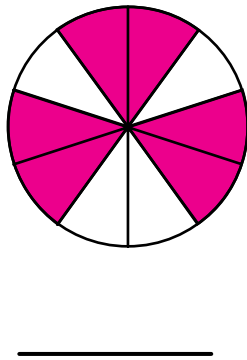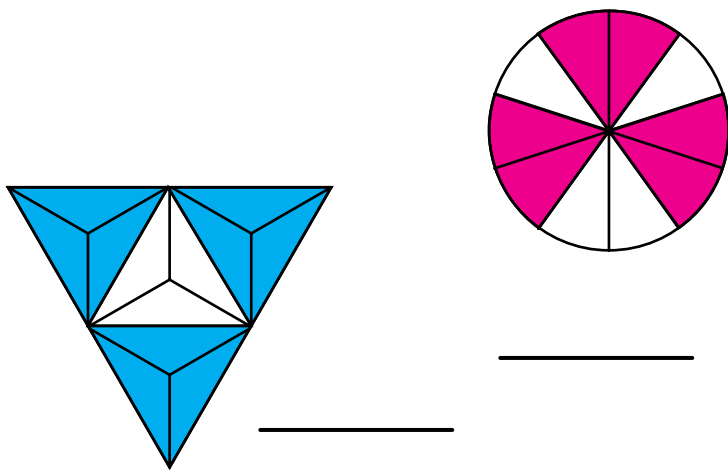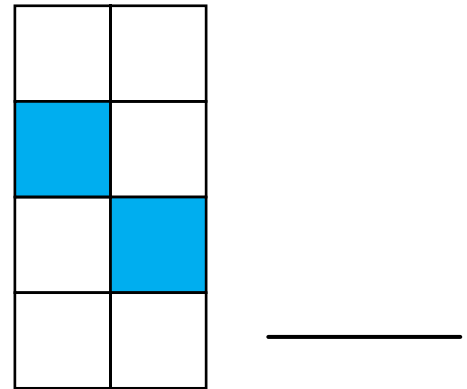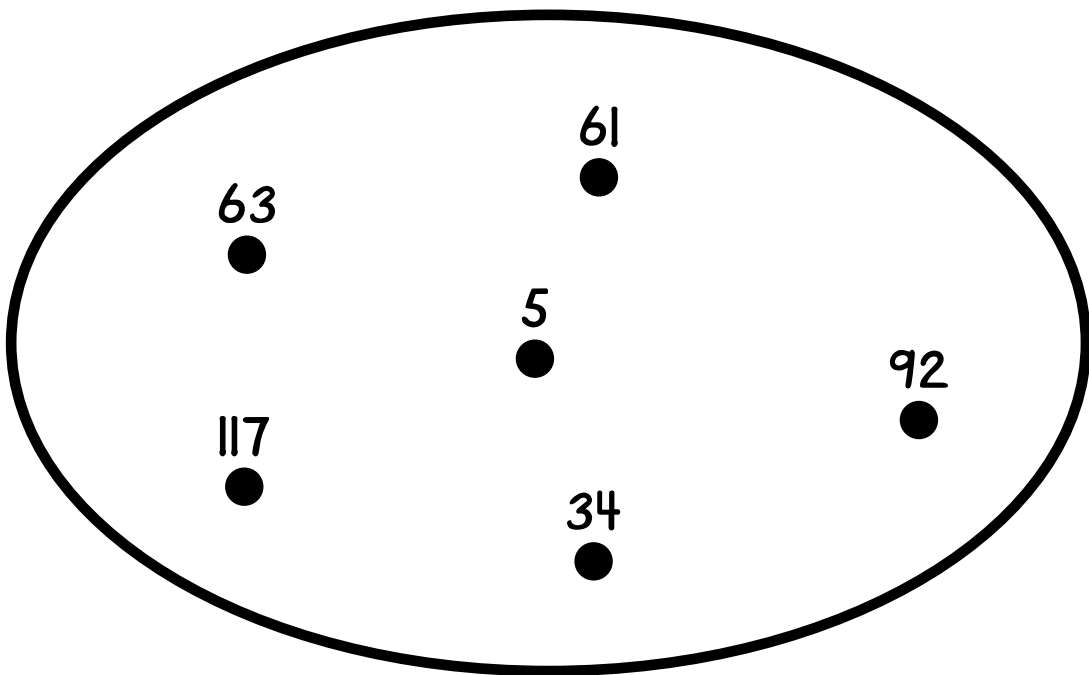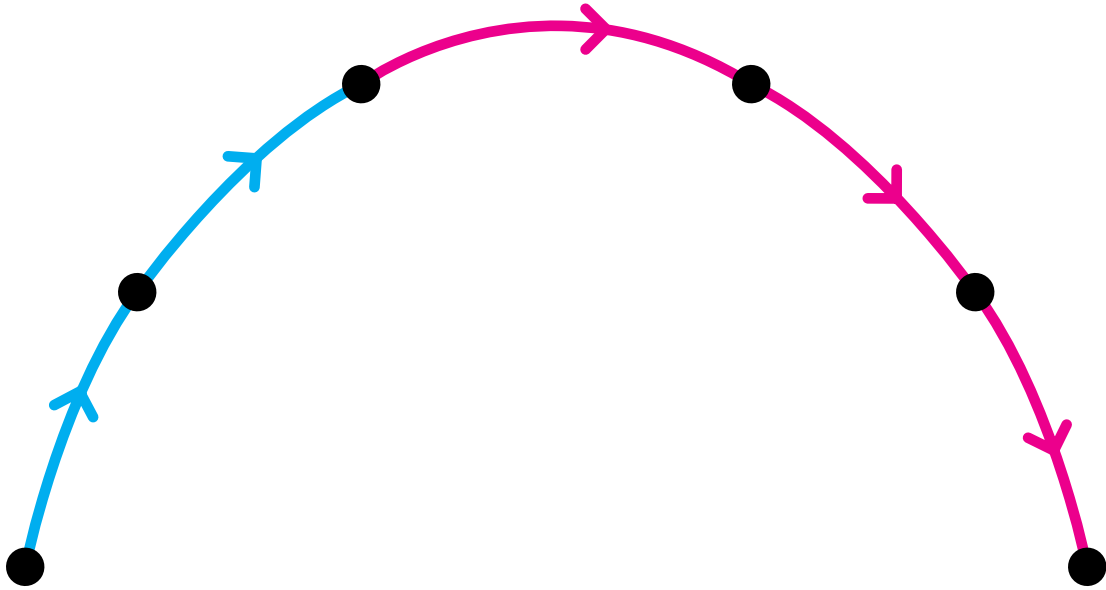
The red shapes are rectangles, but part of each is hidden.

| 1 cm² |

Area ____ cm²
Perimeter ____ cm

Area ____ cm²
Perimeter ____ cm

Area ____ cm²
Perimeter ____ cm

Area ____ cm²
Perimeter ____ cm
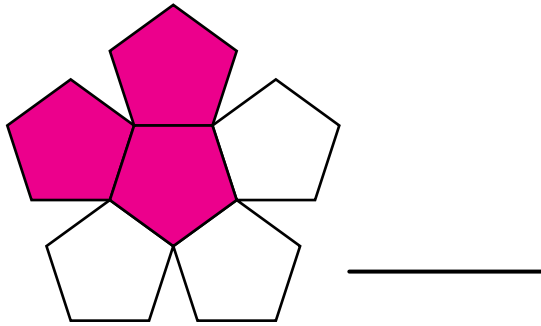
9 18 16
15 12
10 20 14

26
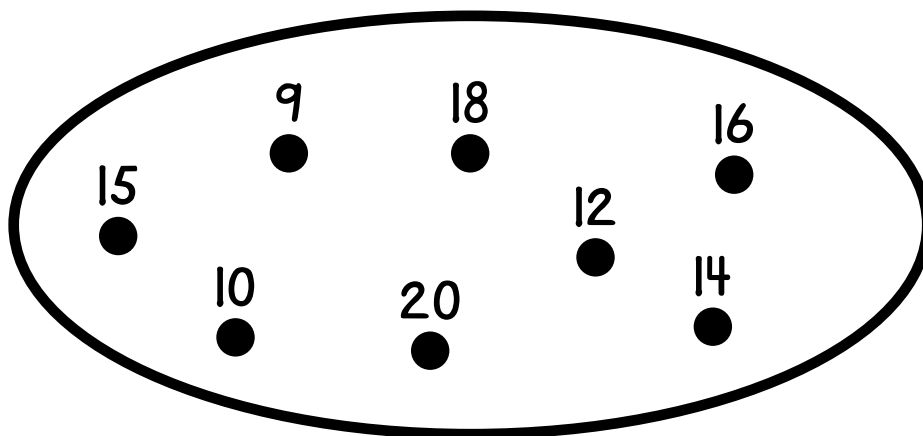
Two numbers may talk to each other
if and only if
one number is a multiple of the other.

24

15

4

12

3

33

2

48
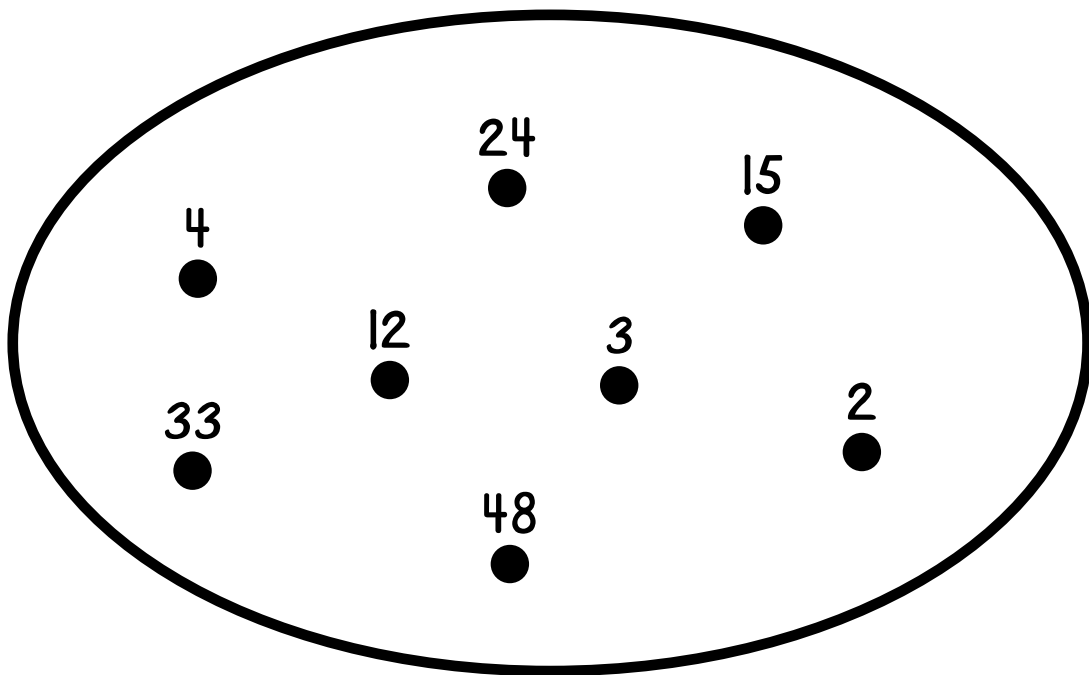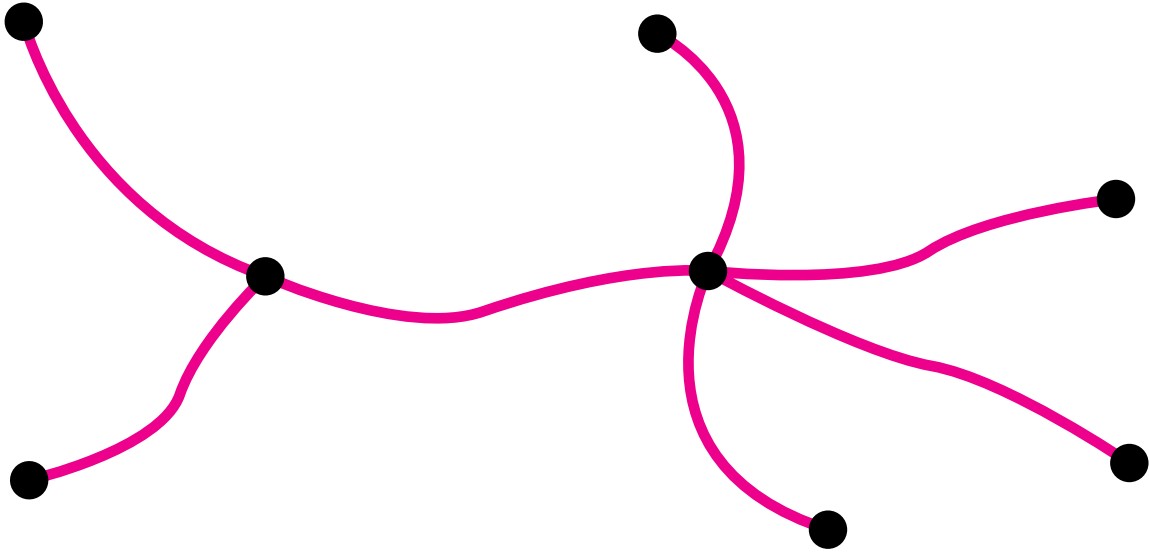
Santos buys _____ books at the book fair. The price of
the most expensive book is _____ and the least expensive
book is _____. The price of the last book is _____. Altogether,
Santos pays _____ for the books. Santos has _____, so his
change is _____.

_____

$0.75

3

$1.75

$1.15

$1.35

$3.65

$5.00

3x 2x

936
234
52
26
312
1,872
78
468
39
13
156
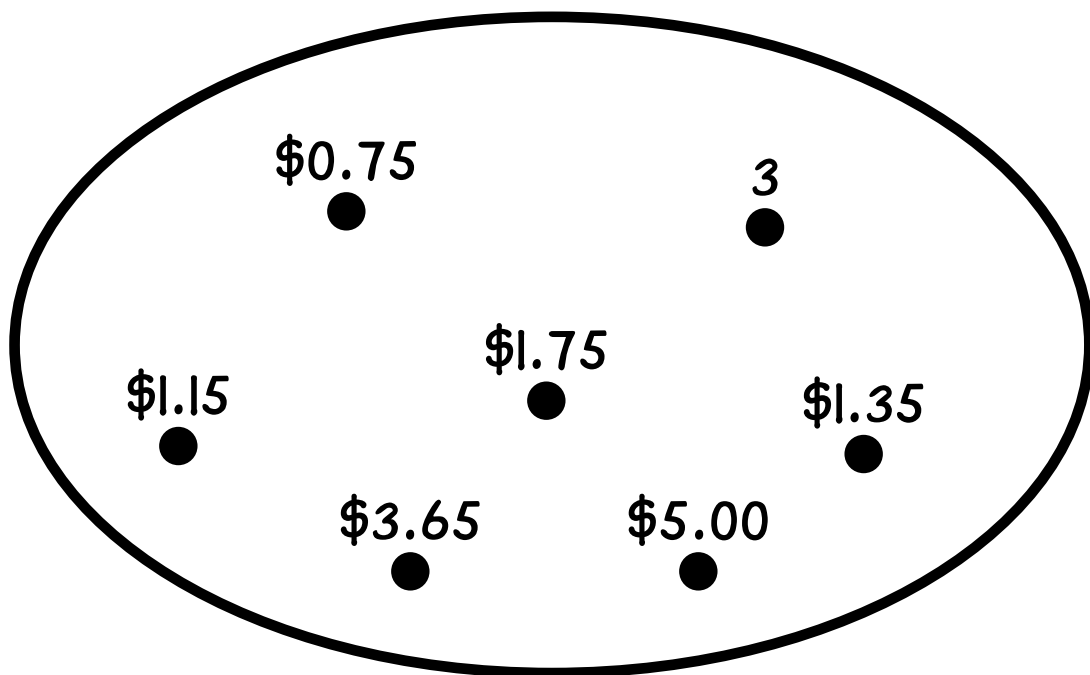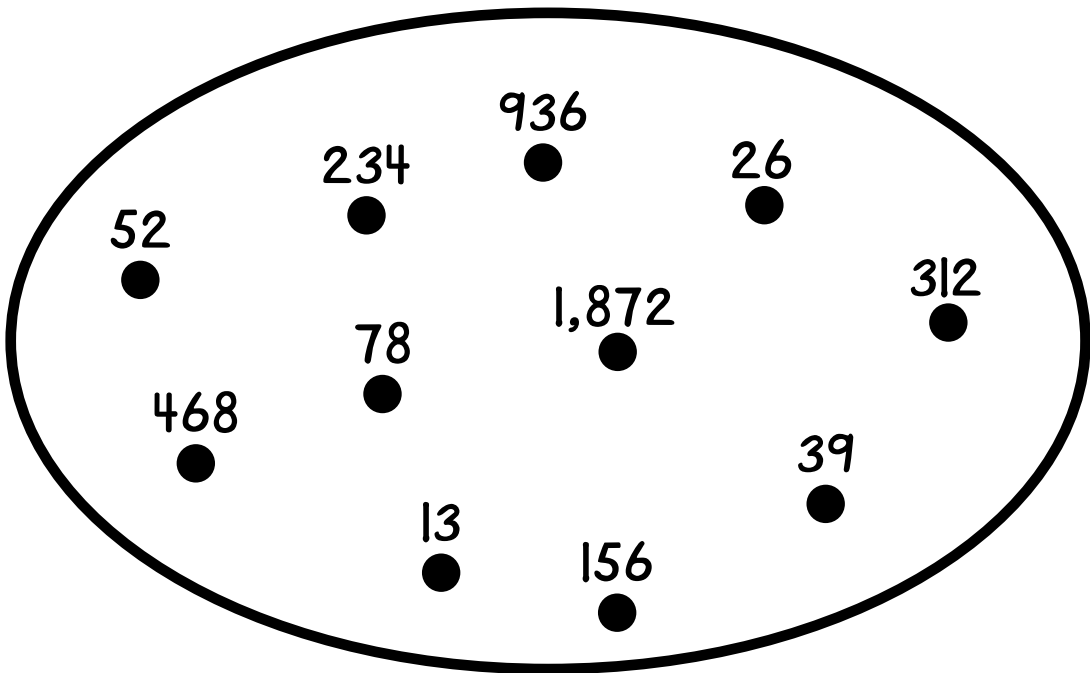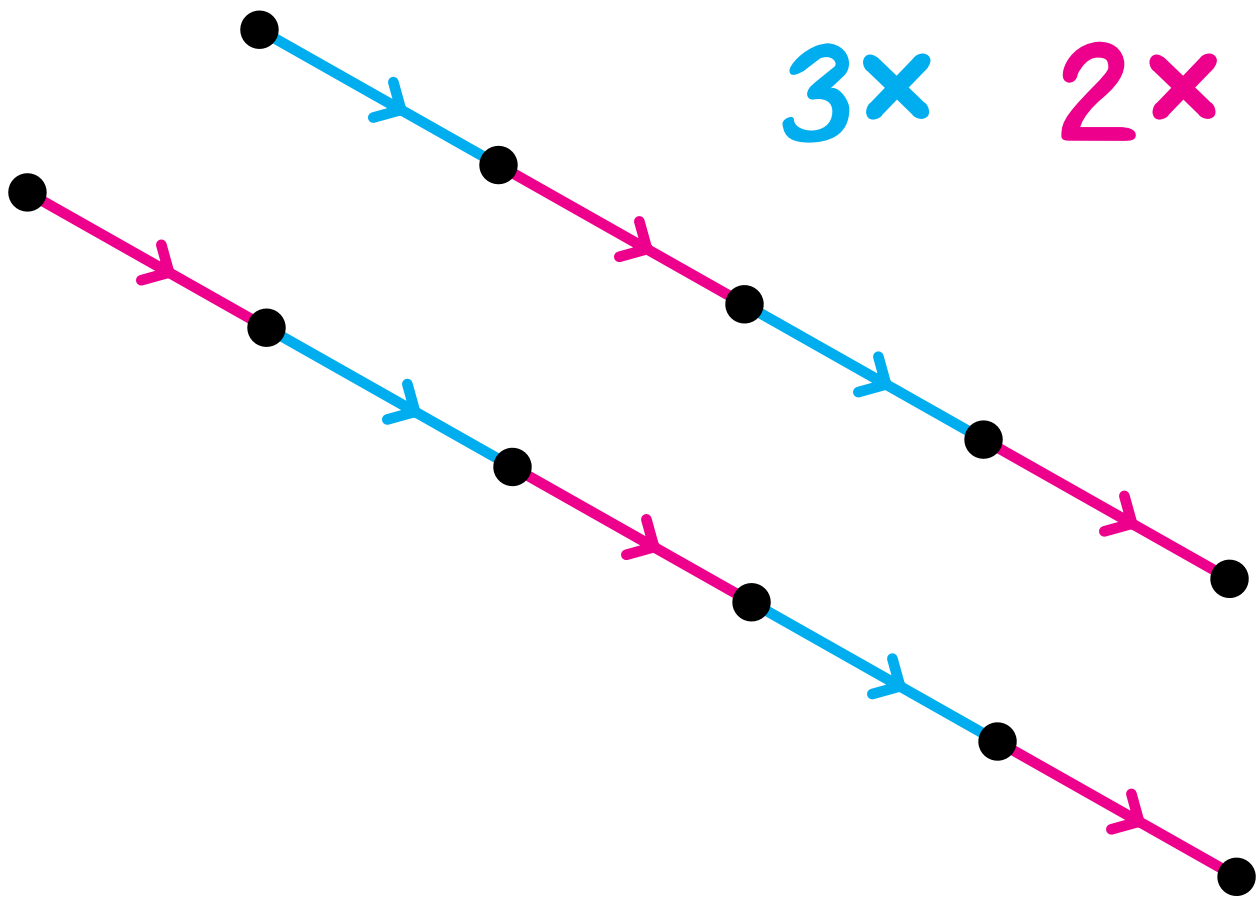
Multiples of 8

Multiples of 6

6 × 7

30 + 60

29

24 + 40

24 + 48

8 × 17

120

7 × 13

30

÷2 −107 ×3 +48

99

345 412 206

297

31

Multiples of 4

Multiples of 10

Less than 50

52

$\widehat{80}$

40 + 20

10 × 21

$\widehat{55}$

3 × 9

4 × 7

44 + 12

13 + 17

102

50