

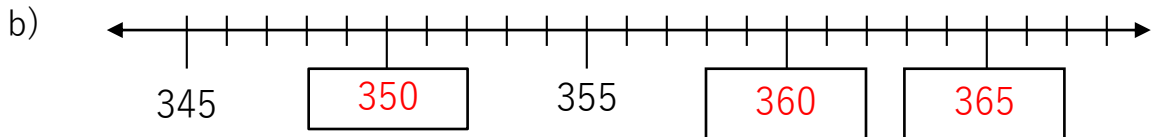
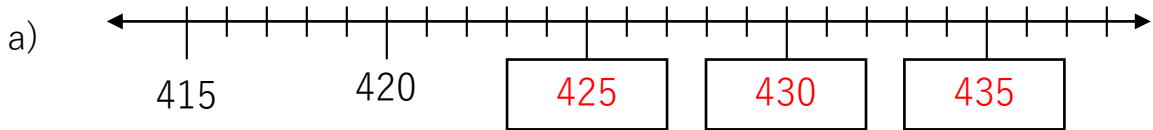
Date:

Class:

Name:

1.

Fill in the missing numbers in the number line.



2.

Arrange the following numbers in order from the smallest number to the greatest number.

304, 403, 300, 400, 340

Answer: 300, 304, 340, 400, 403

3.

The numbers below are arranged in a certain pattern from left to right. Find the pattern.

112, 114, 116, 118, 120, 122, 124, 126

Pattern: The numbers increase by 2.

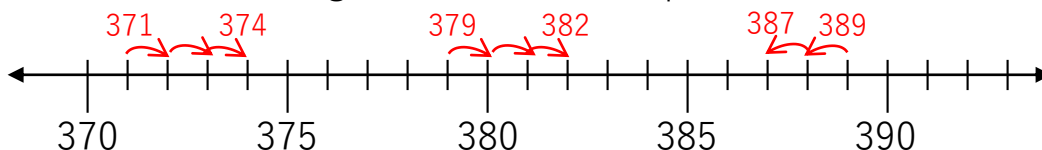
4. The numbers below are arranged in a certain pattern from left to right. Find the pattern and fill in the missing numbers.

a) 220, 240, 260, 280, 300, 320, 340

b) 100, 111, 122, 133, 144, 155, 166

c) 148, 248, 348, 448, 548, 648, 748

5. Use the number line as a guide to answer the questions below.



a) What number is 3 more than 371?

374

b) 382 is 3 more than what number?

379

c) What number is 2 less than 389?

387

6. Form a 3-digit even number of your choice using only the digits below.

3 8 5

Answer: Possible answers: 358, 538

7.

$$\begin{array}{r} 2^1 \ 7 \ 2 \\ + \ 5 \ \boxed{5} \ 6 \\ \hline \boxed{8} \ 2 \ \boxed{8} \end{array}$$

$$\begin{array}{r} 3 \ \boxed{4}^1 \ 3 \\ + \ 1 \ 1 \ 7 \\ \hline \boxed{4} \ 6 \ \boxed{0} \end{array}$$

$$\begin{array}{r} 4^1 \ 9 \ \boxed{1} \\ + \ 3 \ \boxed{1} \ 5 \\ \hline \boxed{8} \ 0 \ 6 \end{array}$$

$$\begin{array}{r} 5 \ 9 \ 3 \\ - \ \boxed{4} \ 2 \ \boxed{1} \\ \hline 1 \ \boxed{7} \ 2 \end{array}$$

$$\begin{array}{r} 8 \ \overset{4}{\cancel{5}} \ \overset{1}{3} \\ - \ 6 \ \boxed{3} \ 4 \\ \hline \boxed{2} \ 1 \ \boxed{9} \end{array}$$

$$\begin{array}{r} \overset{8}{\cancel{9}} \ \overset{1}{\boxed{0}} \ 7 \\ - \ 5 \ 8 \ \boxed{5} \\ \hline \boxed{3} \ 2 \ 2 \end{array}$$

8.

Read the statements carefully. Work out each boy's amount of money and answer the questions below.

John : I have \$20 more than Mark.

Mark : I have \$15 less than Gabriel.

Gabriel : I have \$70.

Gabriel: 70

Mark:  $70 - 15 = 55$

John:  $55 + 20 = 75$

a) Who has the most amount of money?

John

b) Who has the least amount of money?

Mark

9.

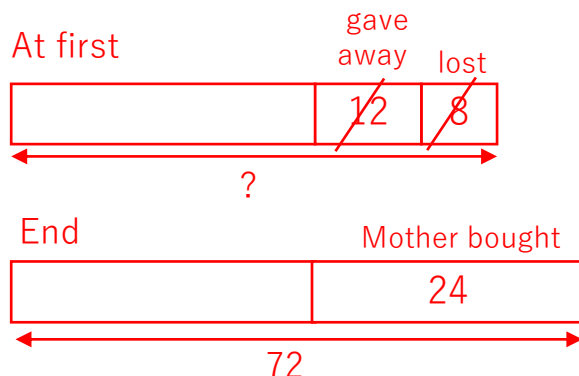
Jack had some toy soldiers.  
 He lost 8 of them and gave 12 toy soldiers to a friend.  
 His mother bought 24 more toy soldiers for him.  
 In the end, Jack has 72 toy soldiers.

How many toy soldiers did Jack have at first?

$$72 - 24 = 48$$

$$48 + 12 = 60$$

$$60 + 8 = 68$$



Answer:

68

10.

Mr. Harris bought 1,000 balloons in three different colours.  
 250 of the balloons are red.  
 There are 160 more blue balloons than red ones.  
 All the rest of the balloons are green.

How many green balloons did Mr. Harris buy?

$$\text{Red: } 250$$

$$\text{Blue: } 250 + 160 = 410$$

$$\text{Red + Blue: } 250 + 410 = 660$$

$$\text{Green: } 1000 - 660 = 340$$

Answer:

340