

1.

Here are some digit cards.



Find the 4-digit number that is closest to 5,000

You may use each card only once.

4,951

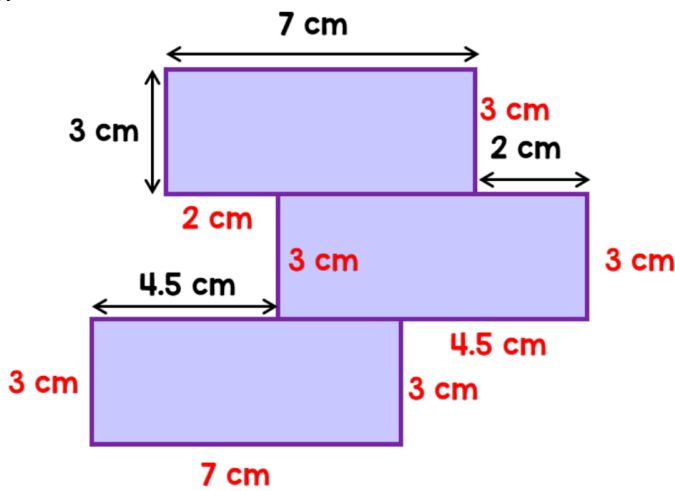
2.

Complete the number sentences.

$$65 + \boxed{14} = 79$$

$$83 + 28 = 82 + \boxed{29}$$

3.



What is the perimeter of the shape?

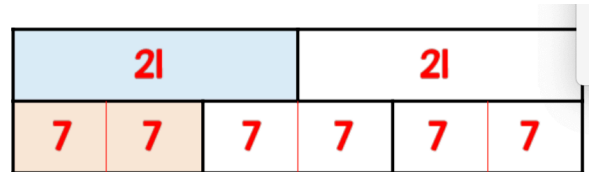
45 cm

4.

Mr Patel writes a number on the board.

- Leon finds $\frac{1}{2}$ of the number.
- Sophie finds $\frac{1}{3}$ of the number.
- Leon's number is 7 more than Sophie's.

What is the number Mr Patel started with? This bar model may help you.



Mr Patel started with 42

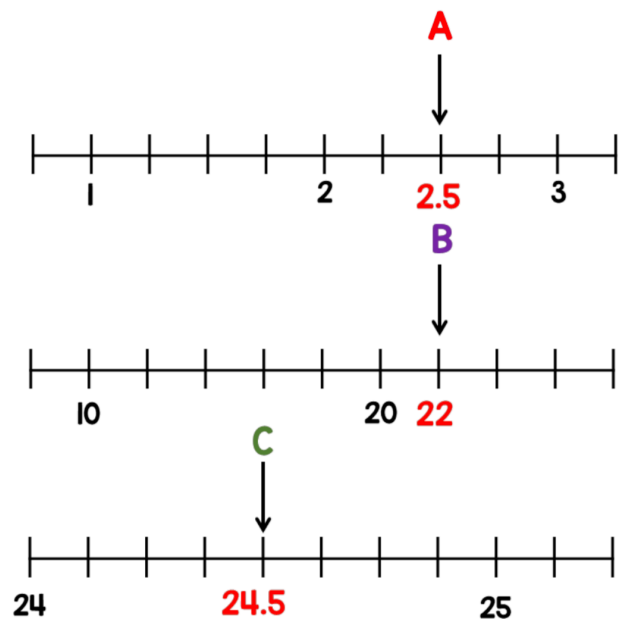
5.

$$9 \times 7 > 8 \times 7$$

$$48 \div 2 > 48 \div 4$$

$$300 \times 2 = 20 \times 30$$

6.



7.

How many more boys than girls are in the school? $1,500 - 565 = 935$
 $935 - 565 = 370$
There are 370 more boys than girls.

9.

How many red counters were in the box at the start? 24 red counters.

8.

Is this possible?

Yes, he could divide by 0.5

10.

$$12 \times 5 = 60$$

$$60 \div 2 = 30$$

Half of the number is 30