

Problem Solving

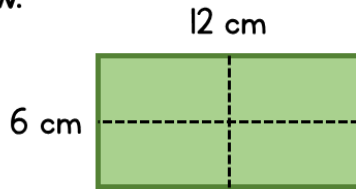


Your turn



1 A rectangle has a length of 12 cm and a width of 6 cm.

It is cut in quarters like shown below.



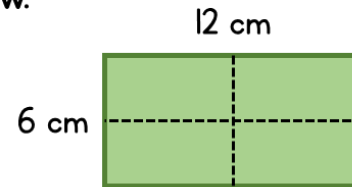
The four parts are put together to make the following shape.



What is the perimeter of the new shape?

2 A rectangle has a length of 12 cm and a width of 6 cm.

It is cut in quarters like shown below.



The four parts are put together to make the following shape.



What other perimeters could be made?

Problem Solving



Your turn

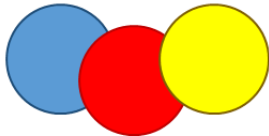


3 There are 81 red, blue and yellow counters in total.

There are 9 more red counters than yellow ones.

There are the same amount of yellow and blue counters.

How many of each colour are there?



4 There are 81 red, blue and yellow counters in total.

There are 9 more red counters than yellow ones.

There are the same amount of red and blue counters.

How many of each colour are there?

