

Can I measure the perimeter of a rectangle?

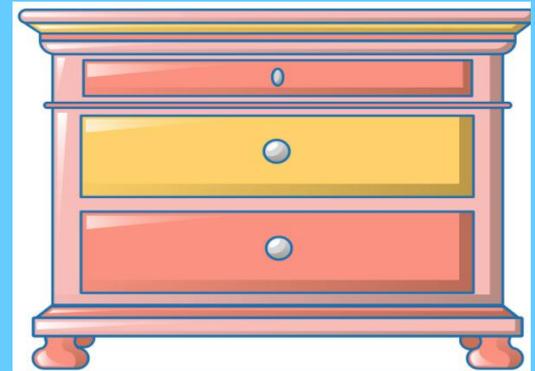
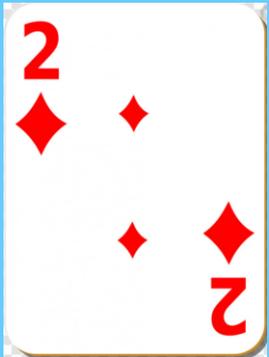
Year 3/4 Tuesday 9th February 2021

Alternative provision.

Watch the video

- <https://www.bbc.co.uk/bitesize/topics/zvmxsbk/articles/zsr4k7h>
- Now complete the questions on the next slides

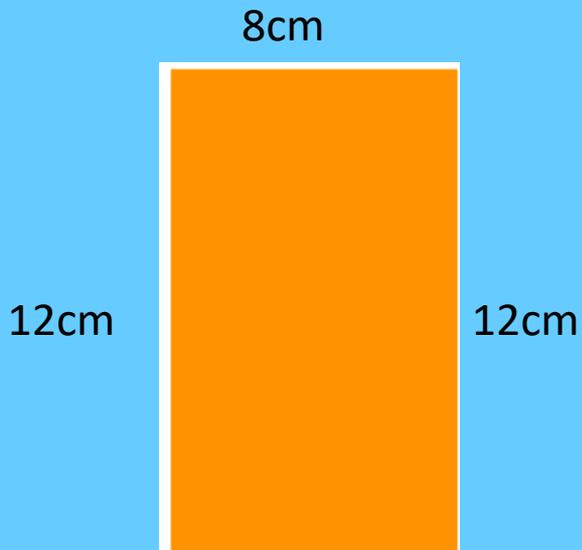
Which is the odd one out?



Remember there are no right or wrong answers.

What do you notice?

Draw the shape and add up the cm of all the sides to find the perimeter.



This shape is a _____

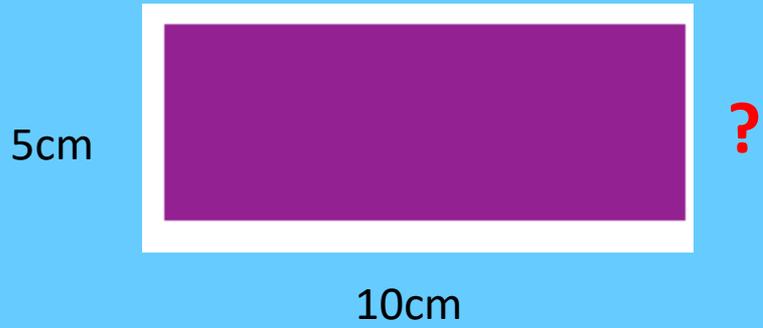
I know this because _____

Its perimeter is _____ cm

I worked this out by _____

Use some pasta or cubes or any manipulatives to help you with your adding

?



This shape is a _____

I know this because _____

Its perimeter is _____ cm

I worked this out by _____

Draw the shape and add up the cm of all the sides to find the perimeter.



This shape is a _____

I know this because _____

_____.

Its perimeter is _____ cm

I worked this out by _____

Use some pasta or cubes or any manipulatives to help you with your adding.



This shape is a _____

I know this because _____

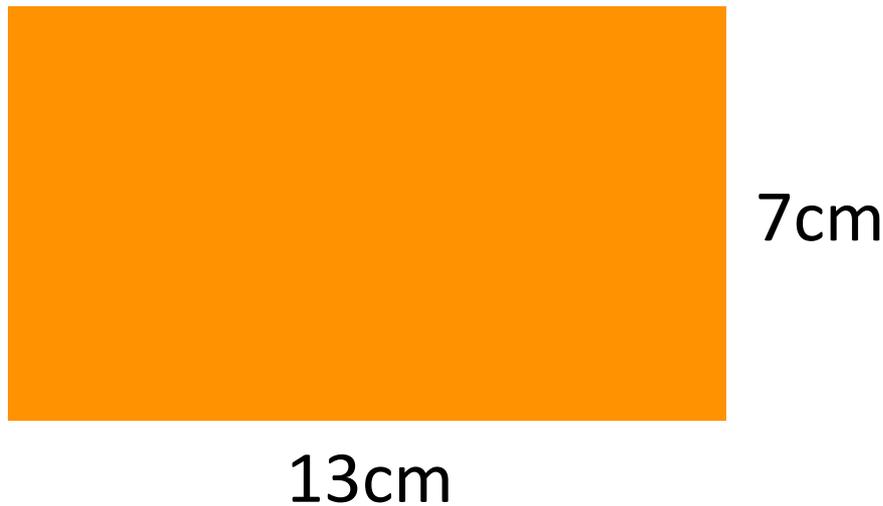
_____.

Its perimeter is _____ cm

I worked this out by _____

True or False ?

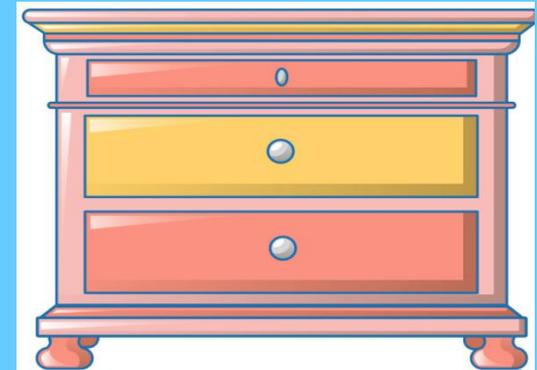
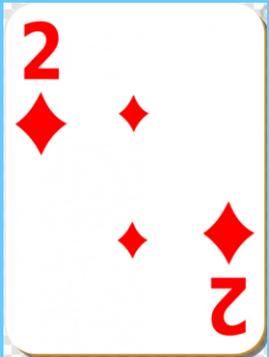
This shape is a rectangle and its perimeter is 40cm



ANSWER sheets

- Please check your answers using the answer sheets on the next slide.
- If you have made a mistake, can you explain what you did wrong and what you should have done instead?

Which is the odd one out?



Possible answers may be....

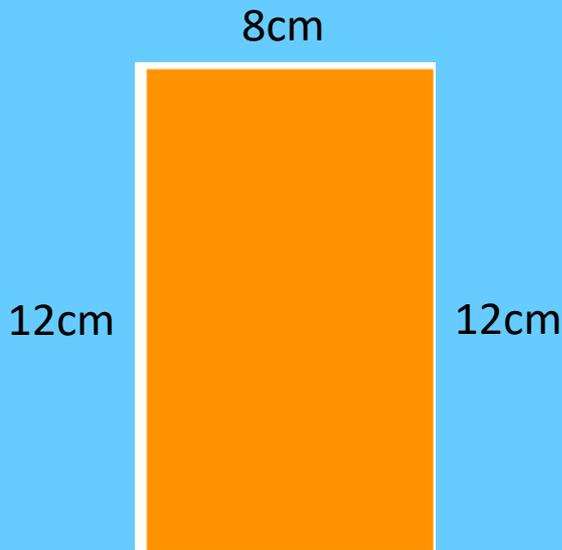
The chest of drawers because you don't play with it.

The card because it's flat or 2D.

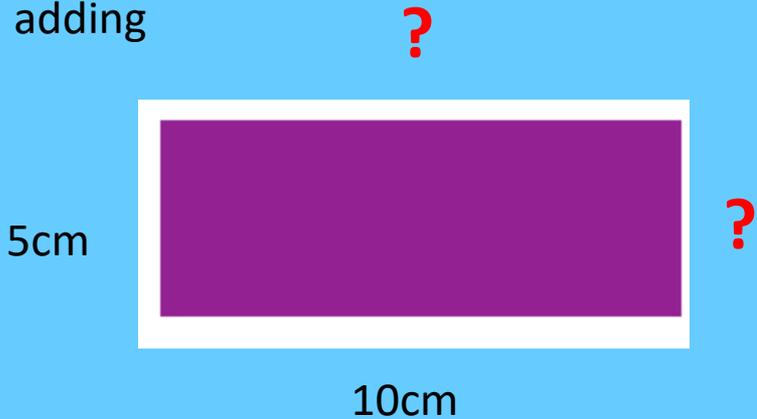
The dice because it is not a rectangle, it is a square.

The telly and the drawers because they are not red.

Draw the shape and add up the cm of all the sides to find the perimeter.



Use some pasta or cubes or any manipulatives to help you with your adding



This shape is a rectangle

I know this because It has 2 long sides and 2 shorter sides

Its perimeter is 40cm cm

I worked this out by adding
 $12 + 8 + 12 + 8 = 40$

This shape is a _____

I know this because It has 2 long sides and 2 shorter sides

Its perimeter is 30cm cm

I worked this out by adding
 $10 + 5 + 10 + 5 = 40$

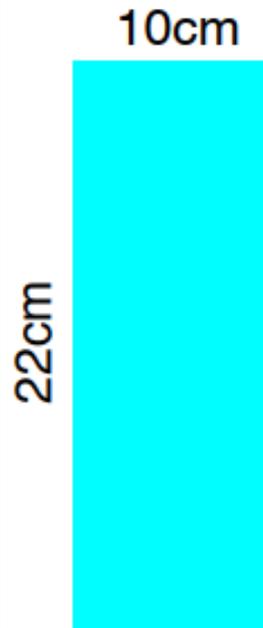


This shape is a rectangle

I know this because It has 2 long sides and 2 shorter sides.

Its perimeter is 20 cm

I worked this out by first adding the 1 long side and the 1 short side that I knew and then doubling it.



This shape is a rectangle

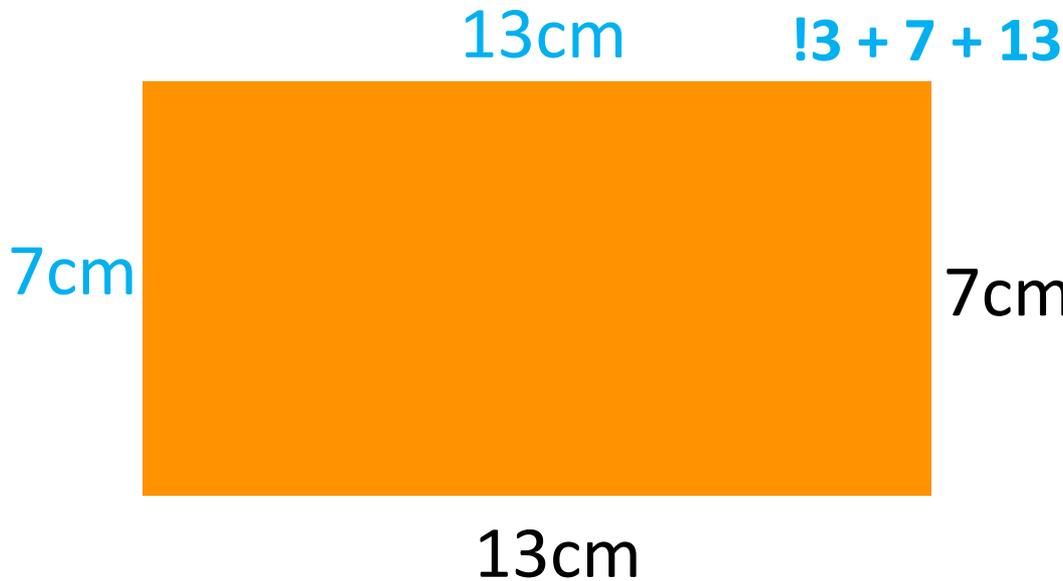
I know this because It has 2 long sides and 2 shorter sides.

Its perimeter is 64cm cm

I worked this out by Adding
 $22 + 10 + 22 + 10 = 64$

True or False ?

This shape is a rectangle and its perimeter is 40cm



True:
This shape is a rectangle

Its perimeter is 40cm
because

$$13 + 7 + 13 + 7 = 40$$