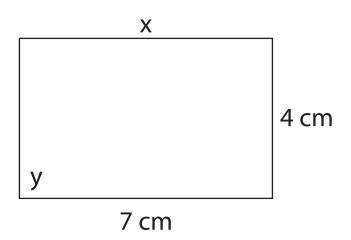
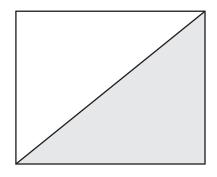
The shapes are not drawn to scale.

1) Shown is a rectangle.



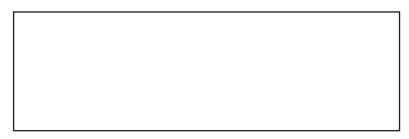
- a) What is the length of the side marked 'x'?
- b) What is the size of the angle marked 'y'?
- c) What is the sum of all four angles?

2) The rectangle has an area of 20 square centimetres. Two corners can be joined to form a triangle. What is the area of the triangle?



area of the triangle:

3) The rectangle has a perimeter of 26 centimetres. What is the length of the shorter side?



10 cm

f) The square has an area	of 16 square centimetres.	
	a) What is the length of each side?	
	b) What is the perimete	r of the square?
i) Draw a rectangle with a t is wide.	a perimeter of 24 centimetres	that is twice as long as
) The square and rectang ach side of the shapes.	gle have the same perimeter. :	Show the length of
2 cm		

Name: _____