

AREA AND PERIMETER

Name: _____

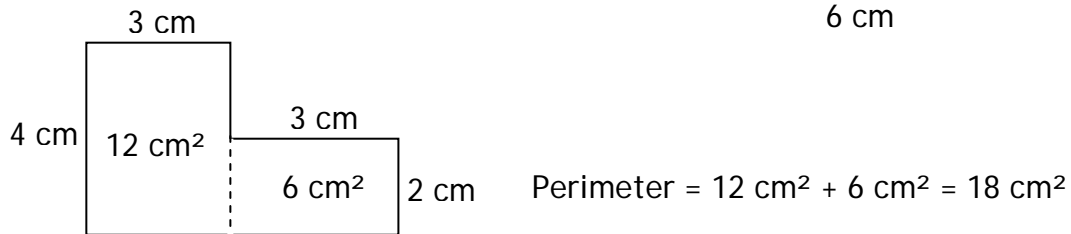
Assessment Criteria: Understand and use the formula for the area of a rectangle and distinguish area from perimeter

1. An isosceles triangle has a perimeter of 20 centimetres. One of its sides is 6 centimetres long. What could the other two lengths be?

_____ cm and _____ cm

2. Look at the L-shape on the right.

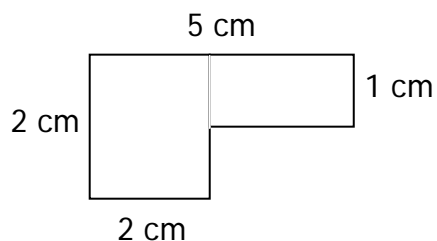
Jayne works out the area of the shape as follows:



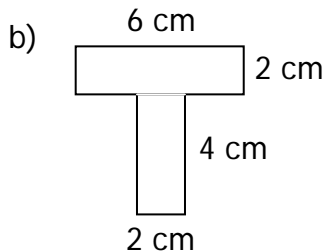
Do you agree with Jayne's solution? Explain your answer.

3. Find the perimeter and area of the following shapes:

a)



_____ cm and _____ cm²



_____ cm and _____ cm²

Overall, I think my success level is:

Low High

Q	AREA AND PERIMETER	😊	☹
	I understand the meaning of the perimeter of a shape		
	I understand the meaning of the area of a shape		
	I know the how to find the area of a rectangle		
	I know the how to find the perimeter of a rectangle		
	I can find the area of a shape made from rectangles		
	I can find the perimeter of a shape made from rectangles		
	<i>I can solve word problems and investigations from a range of contexts</i>		

I need to practise ...