

19.5.2020

LO: calculate the area and perimeter of shapes

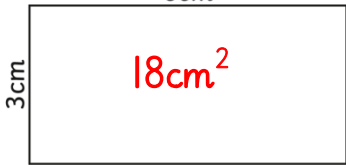
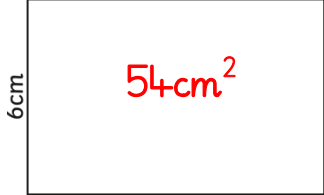
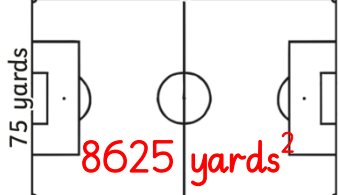
A) Use the words below to complete the sentences.

perimeter	cm ²	area	m ²	around	inside	cm	m
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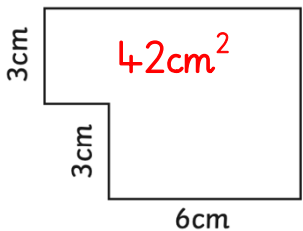
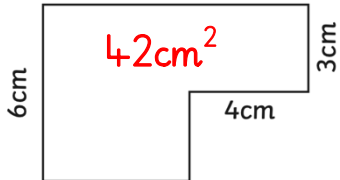
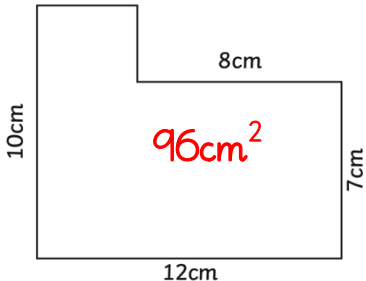
Perimeter is the amount of space **around** a two-dimensional shape. It can be measured in units such as **cm** or **m**.

Area is the distance **inside** a two-dimensional shape. It can be measured in units such as **cm²** or **m²**.

B) Calculate the *perimeter* and the *area* of the following **rectangles**.

1) 	2) 	3) 
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C) Calculate the *perimeter* and the *area* of the following **rectilinear** shapes.

1) 	2) 	3) 
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D) Two **rectilinear** shapes, A and B, each have an area of 12 squares.

- Shape A has the largest perimeter possible.
- Shape B has the smallest perimeter possible.

Draw shapes A and B in your book.

