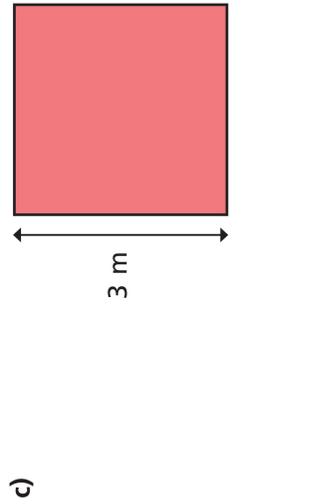
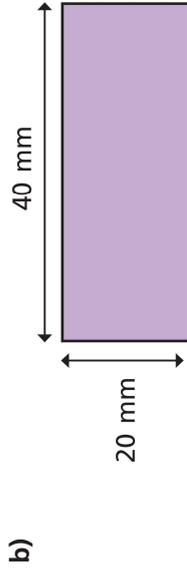
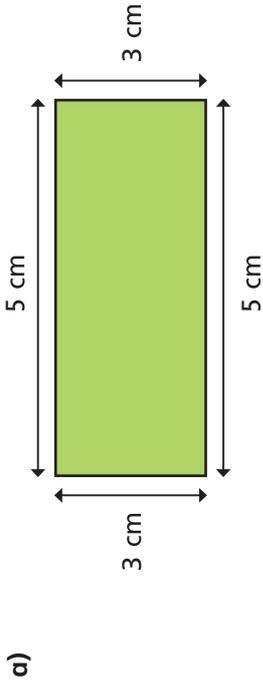
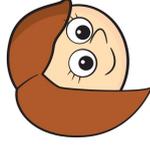
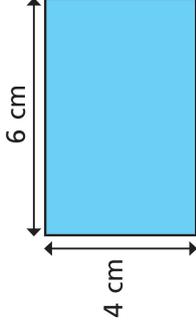


Calculate perimeter

1 Work out the perimeter of each shape.



2 Rosie and Eva work out the perimeter of the shape below.



Rosie

$6 + 4 = 10$,
so the perimeter is
10 cm.



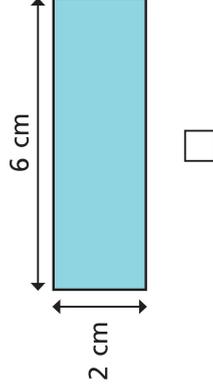
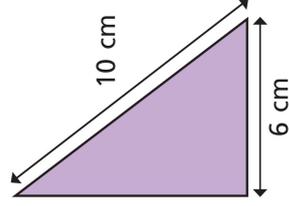
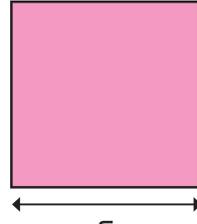
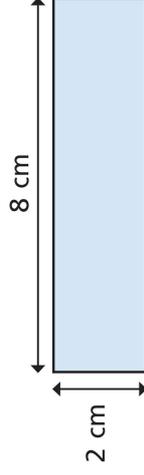
Eva

The perimeter is
20 cm.

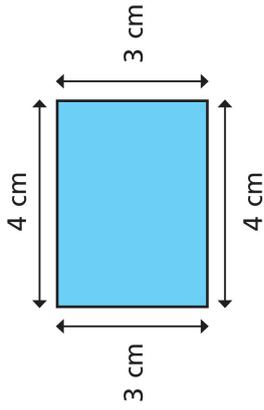
Who is correct? _____

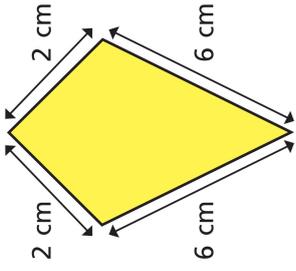
How do you know? _____

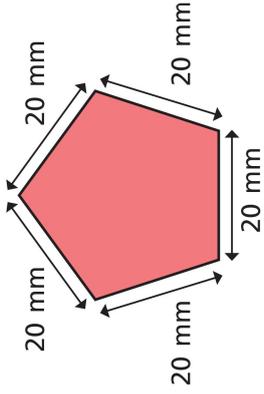
3 Tick the shapes with a perimeter of 16 cm.



4 Which shape has the longest perimeter? Tick your answer.

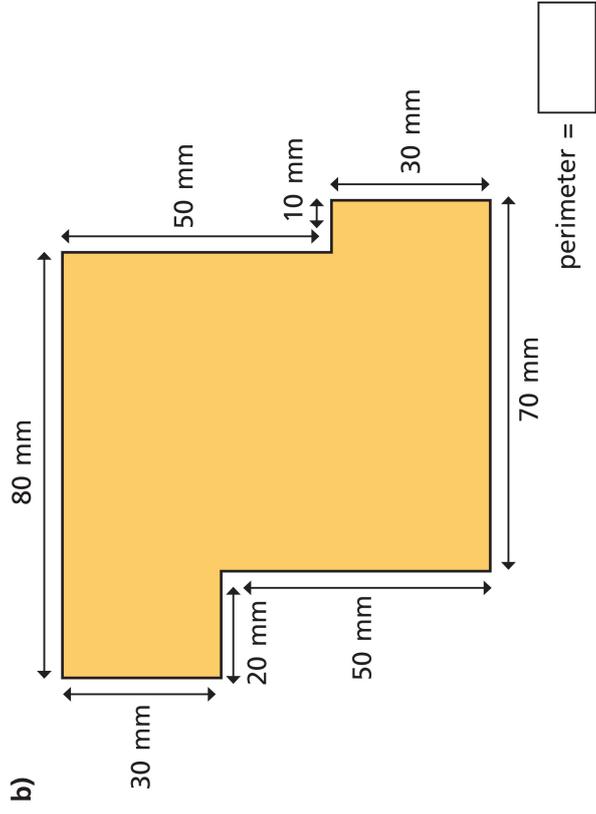
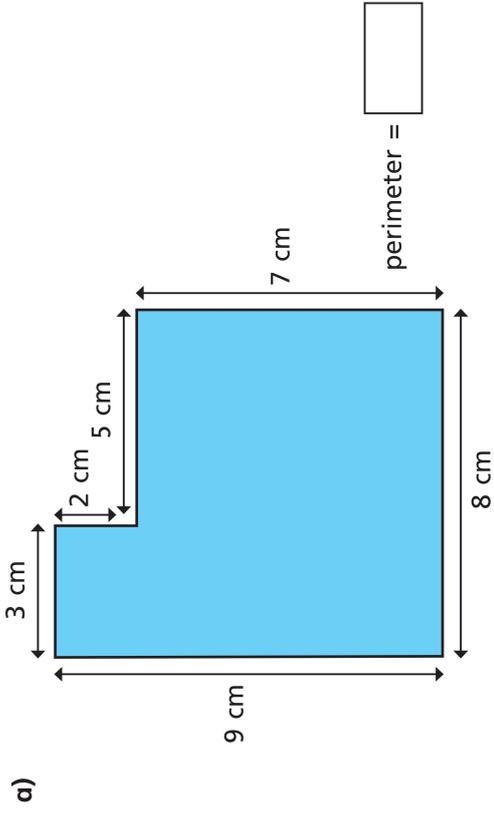






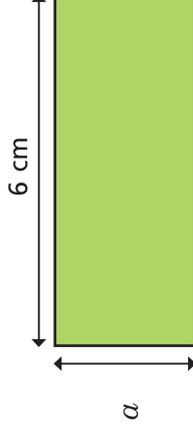
Show all your workings.

5 Work out the perimeter of these shapes.



What do you notice?

6 This rectangle has a perimeter of 18 cm.
Work out the length of side a .



perimeter = 18 cm
side a =

