a) Explain what it means for a shape to be enlarged by a scale factor of 2
b) Enlarge the shapes by a scale factor of 2



(3) Complete the sentence.

A shape in which each side has tripled in size has been enlarged
by a scale factor of $\square$
a) Measure the side lengths of the rectangle and label them on the diagram.
b) Enlarge the rectangle by a scale factor of 3 and label the side lengths
$\square$
$(5)$
Dani enlarges this rectangle by a scale factor of 2


What is the perimeter of the new shape?
$\square$

