

Name	Block F	Sheet 4		Class	Score
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Functional Problems

1)

Petra says squaring any number will increase its value.

Is Petra correct?

Give reasons for your answer?

2)

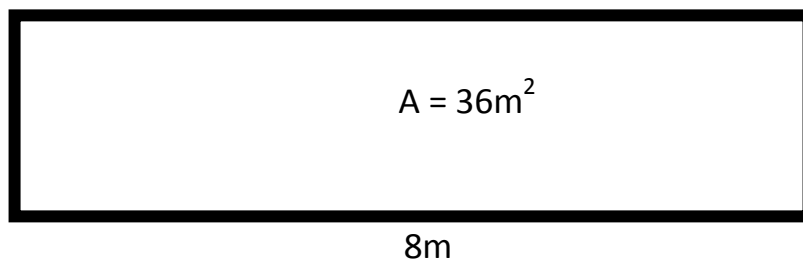
12 pens cost 96p.

4 rulers cost £1.

What is the total cost of 9 pens and 6 rulers?

3)

A rectangle has an area of 36m^2 and a length of 8m.



What is the perimeter of the rectangle?