Now you have practised how to work out length and perimeter, have a go at these reasoning problems**.**

**Q1.**

On the line below, mark the point that is 6.7 centimetres from A.



**Q2.**

Kate has a piece of ribbon **one metre** long.

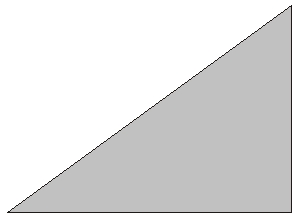
She cuts off 30 centimetres.



How many centimetres of ribbon are left?



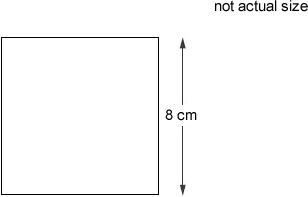
**Q3.**



Measure accurately the length of the **shortest** side of this triangle. Write your answer in centimetres.



**Q4.**

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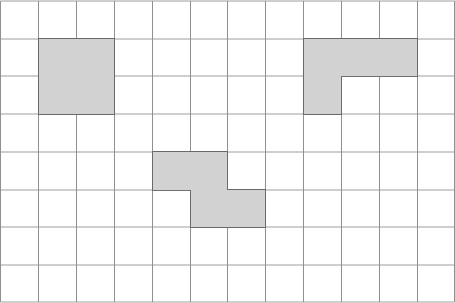
Calculate the perimeter of this square.



**Q5.**

Rose made shapes using four squares.

She calculated the perimeter of each shape.



What is the length of the **shortest** perimeter?



What is the length of the **longest** perimeter?

