Perimeter of a Rectangle

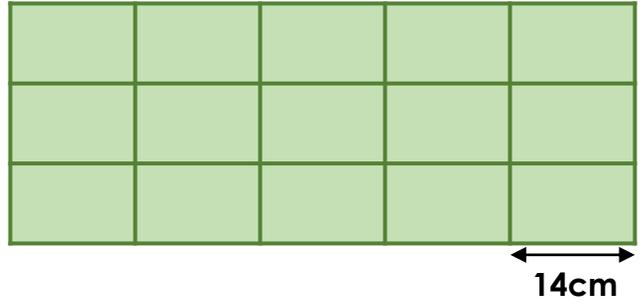**1.** The perimeter of this rectangle is 64mm. Calculate the missing sides. Use the space below to show your working out.

23mm

not to scale   VF

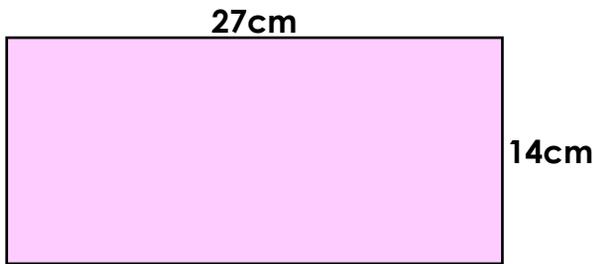**4.** This wall is made up of stones. Each stone has a length of 14cm and a total perimeter of 46cm.

14cm

Calculate the perimeter of the whole wall.

not to scale   PS

2. Circle the correct perimeter of the rectangle.

27cm

14cm

| 86cm | 84cm | 82cm |

not to scale   VF

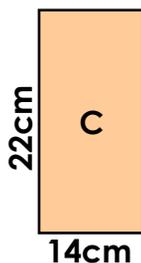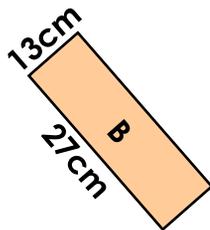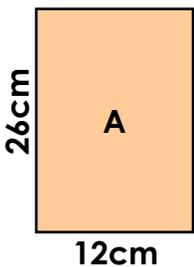**5.** Amelia says,

The perimeter of a square will never be an odd number if the sides are whole numbers.

Is Amelia correct? Prove it.   R

3. Match each rectangle to its correct perimeter.

26cm **A** **12cm**

13cm **B** **27cm**

22cm **C** **14cm**

| 72cm | 76cm | 80cm |

not to scale   VF

6. Liam has drawn a rectangle with a perimeter of 320mm, but a paint splat has covered the measurement of each side.

What could the measurements of each side be in mm?   PS

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