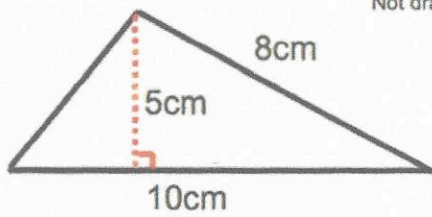


25th December



Corbettmaths



Not drawn accurately.

$\frac{1}{2}bh$

Find the area of this triangle.

$\frac{1}{2} \times 10 \times 5 = 25\text{cm}^2$

3

8

10

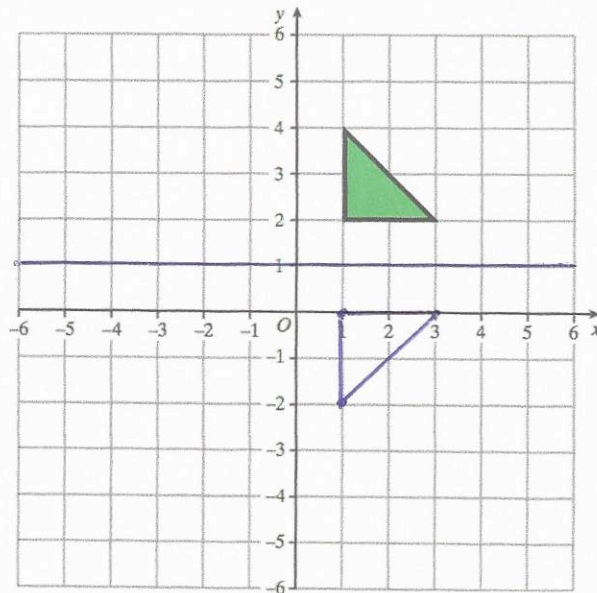
Work a number on each card so that:

The range is 7

The median is 8

and the mean is  $7 \times 3 = 21$  add up to 21

$21 - 8 = 13$



Reflect the triangle in the line  $y = 1$   
Label the new triangle B.

Which angle is vertically opposite to angle  $a$ ?

$d$

