

7th February



Corbettmaths

Solve

$$y + 4 = 13$$

$$\begin{array}{r} -4 \quad -4 \\ y = 9 \end{array}$$

Solve

$$4x = 24$$

$$\begin{array}{r} \div 4 \quad \div 4 \\ x = 6 \end{array}$$

Solve

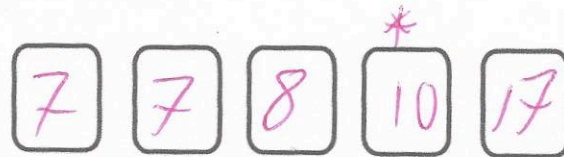
$$2w - 1 = 11$$

$$\begin{array}{r} +1 \quad +1 \\ 2w = 12 \\ \div 2 \quad \div 2 \\ w = 6 \end{array}$$

James has 5 cards, each with a number written on it.

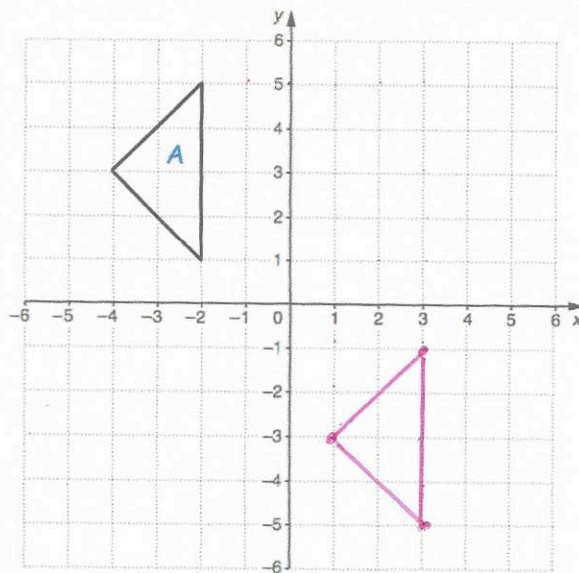
The median is 8
The mode is 7
The range is 10

Write down a possible set of numbers James could have.



* any of 9, 10, 11, 12, 13, 14, 15, 16

(even decimal)



$\begin{pmatrix} 5 \\ -6 \end{pmatrix}$ right down

Translate triangle A by