

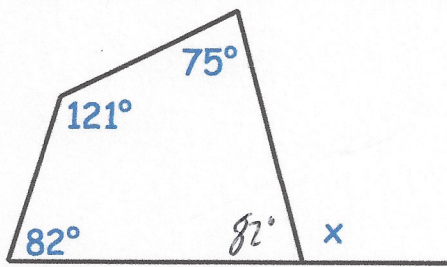
23rd August



Corbettmaths

Write 0.4 as a fraction in its simplest form.

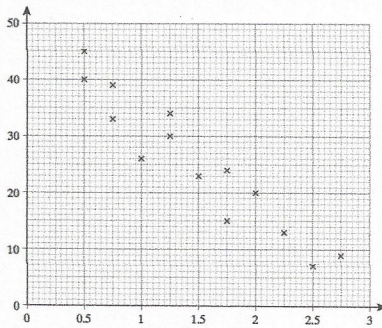
$$\frac{4}{10} = \frac{2}{5}$$



Find x

$$360 - (121 + 82 + 75) = 82$$

$$180 - 82 = \underline{98}$$



What type of correlation is shown?

Negative

Henry buys a car that costs £8000.

He pays a 20% deposit and pays the rest of the money over 20 monthly payments.

How much is each payment?

$$10\% = \pounds 800$$

$$20\% = \pounds 1600$$

$$8000 - 1600 = \pounds 6400$$

$$6400 \div 20 = \underline{\underline{\pounds 320}}$$

Make g the subject

$$a = \sqrt{g}$$

$$a^2 = g$$

$$g = a^2$$