

2nd June



Corbettmaths

Work out 10 cubed

1000

Work out the cube root of 64

4

Write down £1.50 as a fraction of £5

$$\frac{1.50}{5.00} = \frac{15}{50} = \frac{3}{10}$$

Write that answer as a percentage

30%

Solve  $5y - 2 = 28$ 

$$5y = 30$$

$$y = \underline{\underline{6}}$$

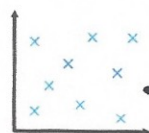
Solve  $6(y + 2) = 54$ 

$$6y + 12 = 54$$

$$6y = 42$$

$$y = \underline{\underline{7}}$$

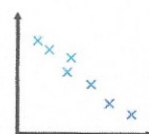
Match each scatter graph to the best description of the type and strength of correlation.



Strong positive correlation



Weak positive correlation



Weak negative correlation



Strong negative correlation