

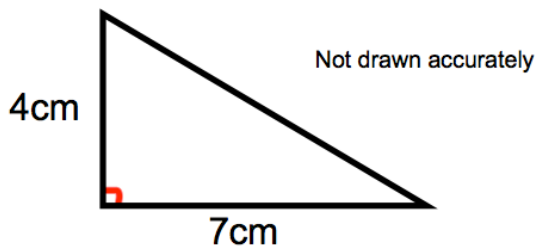
**4th November**

Corbettmaths

Jason and Gary think of two different numbers.  
The midpoint of the two numbers is 23.  
Jason says his number is 9.

What number is Gary thinking of?

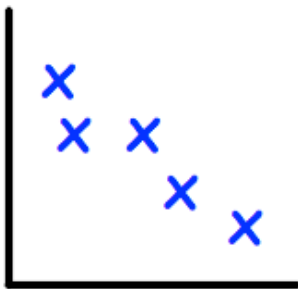
$$4^2 + 2^3$$



Work out the area of the right-angled triangle.

Write the following in order, from lightest to heaviest.

3kg 400g 0.5 tonnes 0.2kg



What type of correlation is shown?