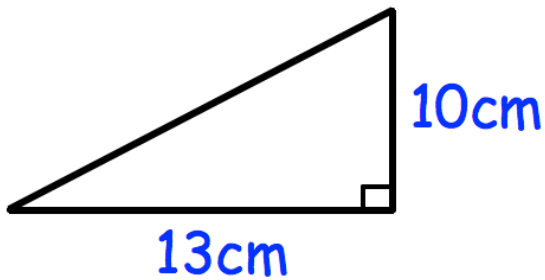




Rory and Luis think of two different numbers.
The midpoint of the two numbers is 23.
Rory says his number is 9.

What number is Luis thinking of?

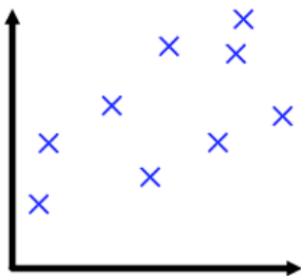
Work out $4^2 + 2^3$



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?