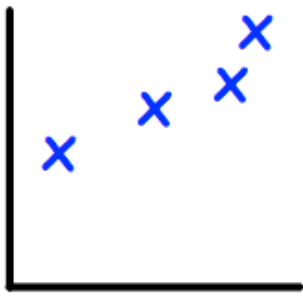


Name: _____

January 24

5-a-day

Foundation

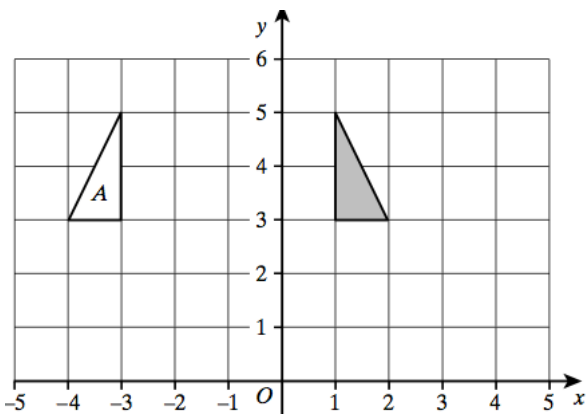


What type of correlation is shown?

$$x = 7$$

Work out the value of

$$\frac{(1 + x)^2}{2}$$



Describe the single transformation that takes A to the shaded triangle.

Translate A by translation vector.

$$\begin{pmatrix} 2 \\ -1 \end{pmatrix}$$

Simplify

$$x^5 \times x^{-2}$$