

M8 = 28 days to go!

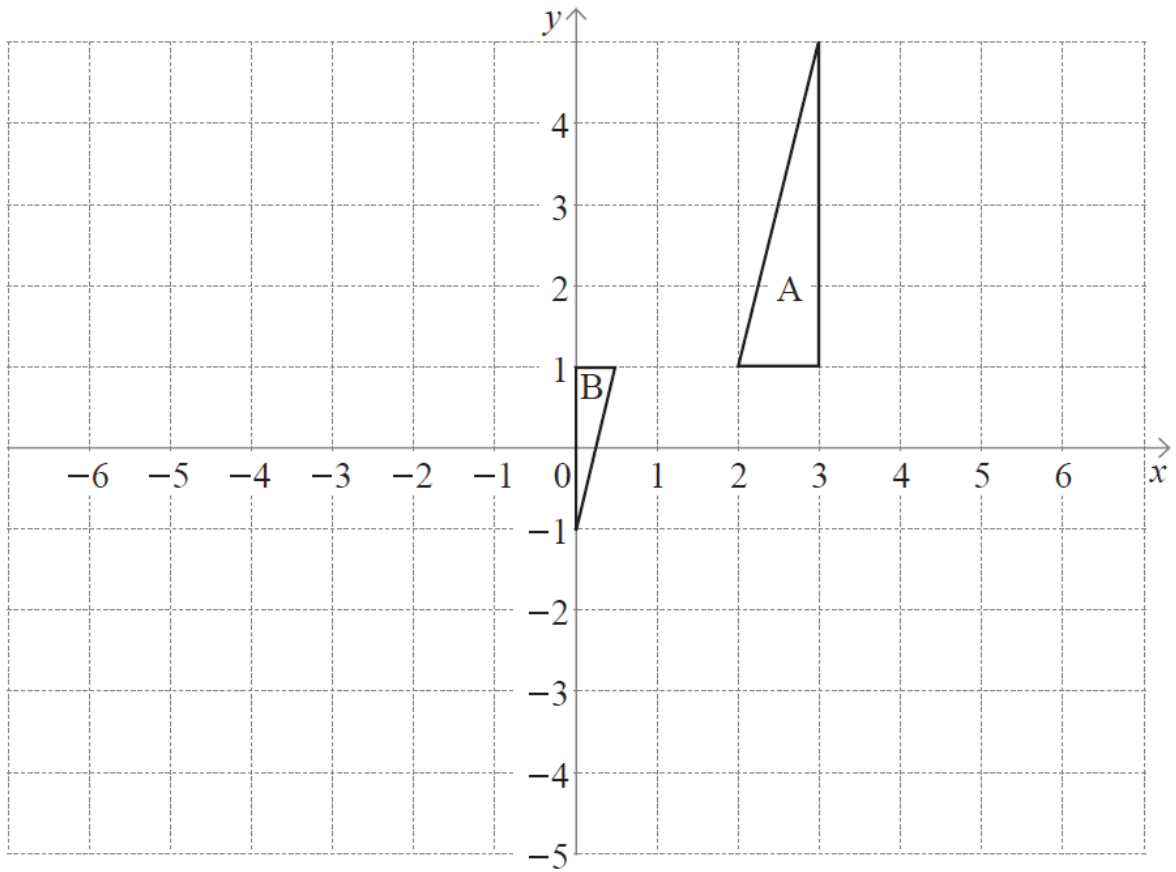
4 Use trial and improvement to solve the equation $x^3 - 3x = 11$

Give your answer correct to one decimal place.

You must show your working

x	$x^3 - 3x$	

10



Describe fully the **single** transformation that maps triangle A to triangle B.

Answer _____

[3]