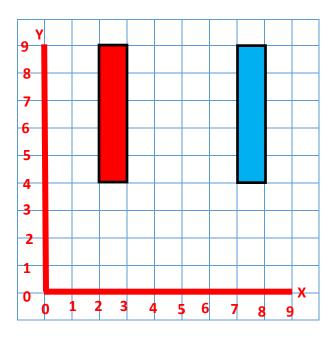
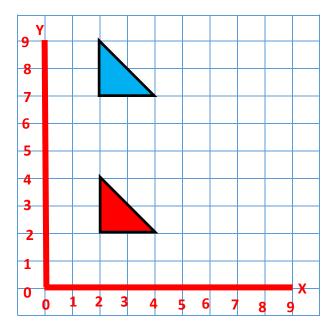
Year 5—Position and Direction

Lesson 3—describing translations

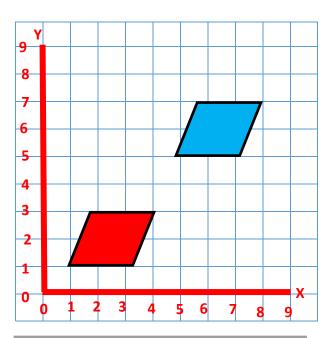
Write how the red shape has been translated to the blue shape.



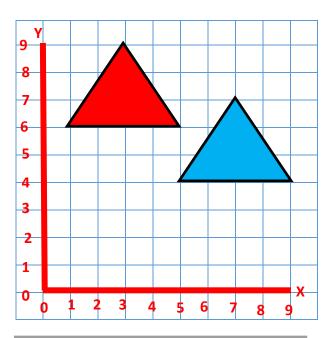


The red shape has been translated 5 squares right.

The red shape has been translated 5 squares up.



The red shape has been translated 4 squares right and 4 squares up.

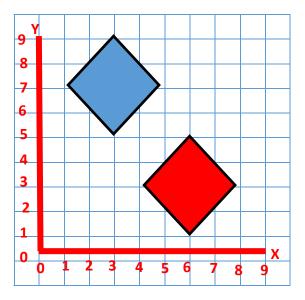


The red shape has been translated 4 squares right and 2 squares down.

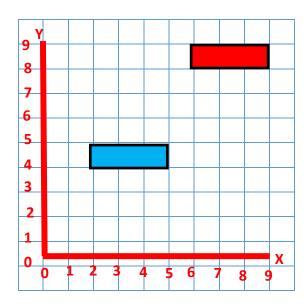
Year 5—Position and Direction

Lesson 2—plotting co-ordinates to make shapes

Find the missing co-ordinates.

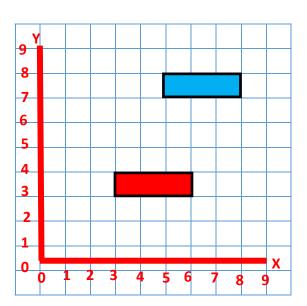


The red shape has been translated 3 squares left and 4 squares up.



The red shape has been translated 4 squares left and 4 squares down.

Explain the mistake.



I have translated the red shape to the blue shape.
The translation is 4 squares right and 2 squares
up.

Explain the mistake I have made.

I have done the translation the wrong way round. I have gone 2 right and 4 up instead of 4 right and 2 up.