Translations

Tips
• Read each question carefully
• Attempt every question.
• Check your answers seem right.
• Always show your workings

Recap

Remember
• There are daily questions found at
  www.corbettmathsprimary.com/5-a-day/
1. Here is a triangle on a grid.

The triangle is translated so that point A moves to point B.

**Draw the triangle in its new position.**
2. Here is a rectangle drawn on a grid.

The rectangle is translated 3 right and 1 up.

Draw the rectangle in its new position.

3. Here is a triangle drawn on a grid.

The triangle is translated 2 left and 3 down.

Draw the rectangle in its new position.
4. Here is a quadrilateral on a grid.

The quadrilateral is translated so that point A moves to point B.

**Draw the quadrilateral in its new position.**
5. Here is a square drawn on a coordinate grid.

The square is translated 4 left and 1 up.

**Draw the square in its new position.**
6. Here is a triangle drawn on a coordinate grid.

The triangle is translated 1 right and 4 down.

Draw the square in its new position.
7. Here is a shape drawn on a coordinate grid.

The shape is translated 1 left and 5 up.

Draw the shape in its new position.
8. A rectangle is translated from position A to position B.

Complete the sentence

The rectangle has moved \underline{3} squares to the right

and \underline{2} squares up.
9. A triangle is translated from position A to position B.

Complete the sentence

The triangle has moved ______ squares to the right

and ______ squares down
10. A parallelogram is translated from position A to position B.

Complete the sentence

The parallelogram has moved \_\_\_\_ \_\_\_ squares to the left

and \_\_\_\_ \_\_\_ squares up

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