10/05/23
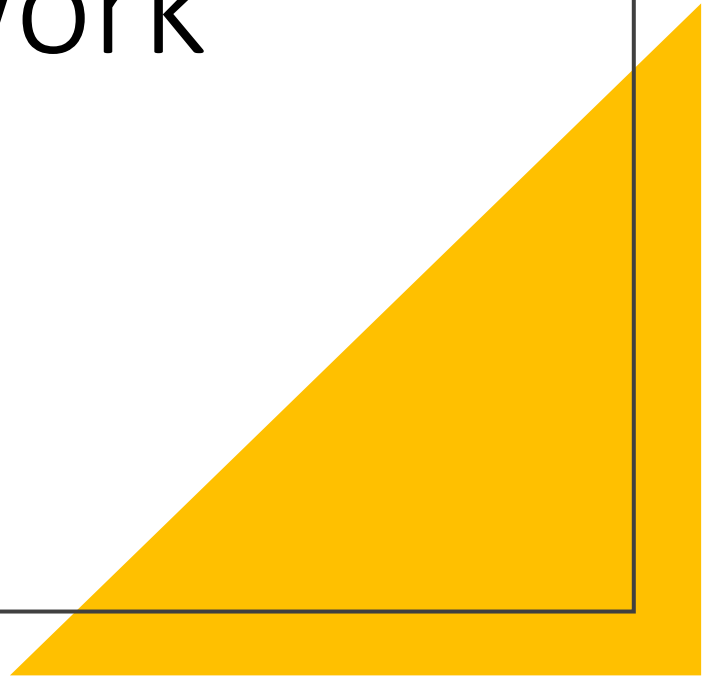
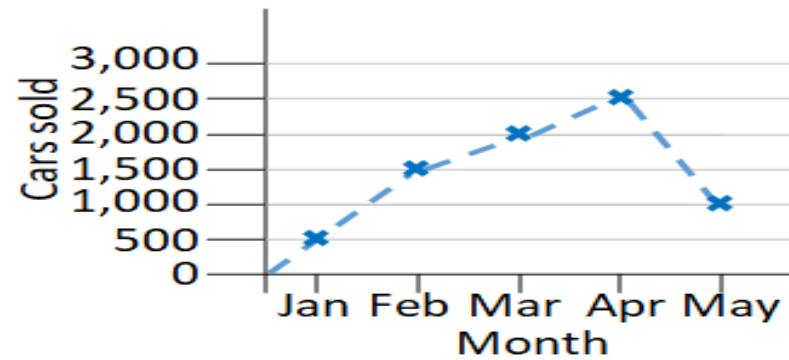# Year 5/6 Math Homework
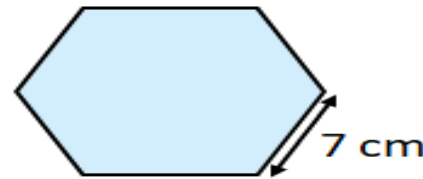
•Year 5

1) If a full turn is 360°, how many degrees are in half a turn?

2) How many cars were sold in January?

3) Calculate the perimeter of the regular hexagon.

7 cm

4) $5,824 + 999 =$ ☐

Year 6- SATs Past Papers can be accessed from this link; KS2 Year 6 SATs Papers
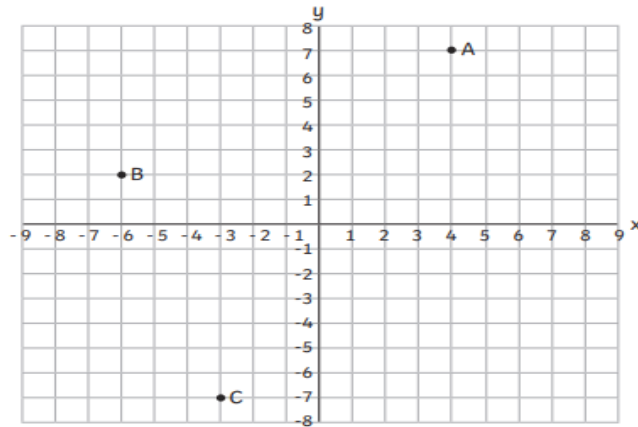
Geometry – Position and Direction

Coordinates

Coordinates in all four quadrants.

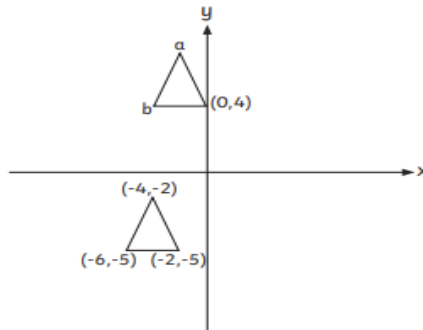**1a)** The coordinates are:

A (___,___)

B (___,___)

C (___,___)

Some coordinates grids are drawn without squares.

b) Work out the coordinates of points a and b.

c) Compare the coordinates of the 2 triangles to find the answer.
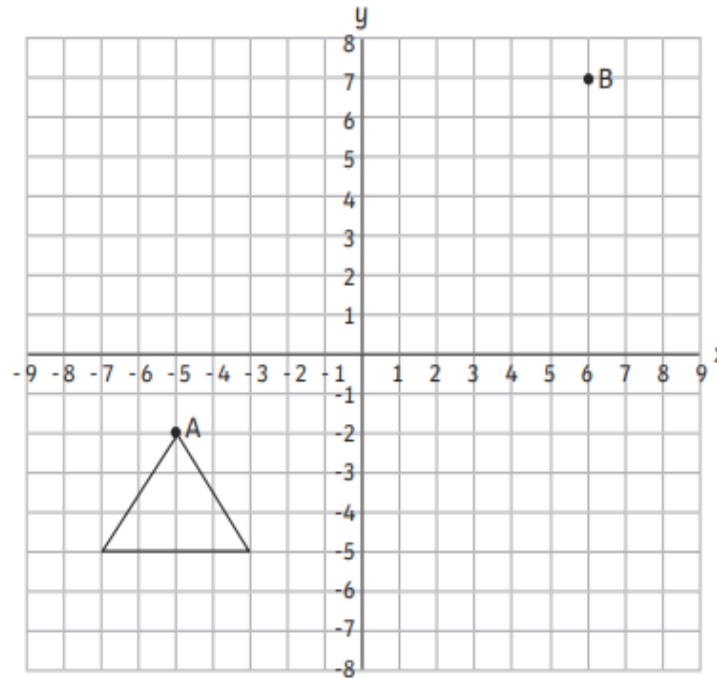

a = (___,___)

b = (___,___)

(0,4)

(-4,-2)

(-6,-5) (-2,-5)

* not to scale

Translation

Translate shapes on a coordinates grid.

2) Translate this triangle so point A translates to point B.

Translations can also be on blank grids as in the coordinates section above.