

Question 1

The straight line **L** has equation $2y + 7x = 10$

Find the gradient of **L**.

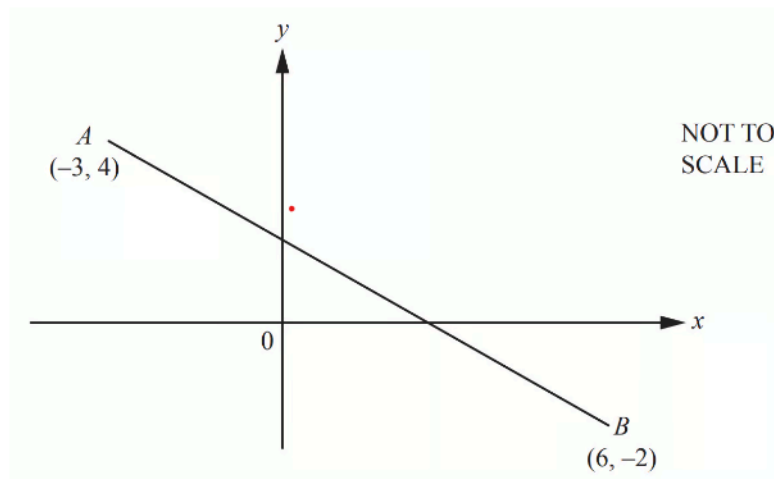
Question 2

The point *A* has coordinates $(5, -4)$

The point *B* has coordinates $(13, 1)$

Work out the coordinates of the midpoint of *AB*.

Question 3



Calculate the length of *AB*.

