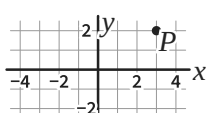
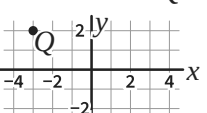
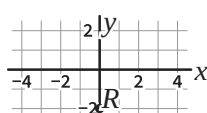
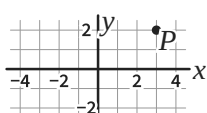
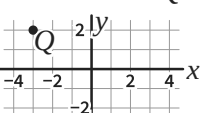
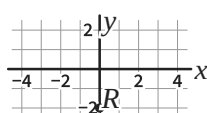


a Write down the coordinates of P  $(3, 2)$ reading a point (x first)	b Write down the coordinates of Q  $(-3, 2)$ a negative coordinate	c Write down the coordinates of R  $(0, -2)$ a point on an axis	d Find the distance from $(2, -3)$ to $(2, 5)$ 8 a length across an axis
e Find the midpoint of $(1, 4)$ and $(7, 4)$ $(4, 4)$ midpoint of a horizontal line	f Find the midpoint of $(2, 1)$ and $(8, 5)$ $(5, 3)$ midpoint: both coordinates	g Find the midpoint of $(-4, 3)$ and $(2, -5)$ $(-1, -1)$ midpoint with negatives	h Find the midpoint of $(1, 2)$ and $(4, 8)$ $(2.5, 5)$ a midpoint that is not whole
i The midpoint of a line is $(4, 3)$. One end is $(1, 1)$. Find the other end. $(7, 5)$ the other end from the midpoint	j Rectangle $ABCD$: $A(1, 1)$, $B(6, 1)$, $C(6, 4)$. Find the coordinates of D $(1, 4)$ fourth corner of a rectangle	k A rectangle has opposite corners $(0, 2)$ and $(8, 6)$. Find its centre. $(4, 4)$ a centre is a midpoint	l Parallelogram $ABCD$: $A(0, 0)$, $B(5, 1)$, $C(7, 4)$. Find the coordinates of D $(2, 3)$ fourth corner of a parallelogram

a Write down the coordinates of P  $(3, 2)$ reading a point (x first)	b Write down the coordinates of Q  $(-3, 2)$ a negative coordinate	c Write down the coordinates of R  $(0, -2)$ a point on an axis	d Find the distance from $(2, -3)$ to $(2, 5)$ 8 a length across an axis
e Find the midpoint of $(1, 4)$ and $(7, 4)$ $(4, 4)$ midpoint of a horizontal line	f Find the midpoint of $(2, 1)$ and $(8, 5)$ $(5, 3)$ midpoint: both coordinates	g Find the midpoint of $(-4, 3)$ and $(2, -5)$ $(-1, -1)$ midpoint with negatives	h Find the midpoint of $(1, 2)$ and $(4, 8)$ $(2.5, 5)$ a midpoint that is not whole
i The midpoint of a line is $(4, 3)$. One end is $(1, 1)$. Find the other end. $(7, 5)$ the other end from the midpoint	j Rectangle $ABCD$: $A(1, 1)$, $B(6, 1)$, $C(6, 4)$. Find the coordinates of D $(1, 4)$ fourth corner of a rectangle	k A rectangle has opposite corners $(0, 2)$ and $(8, 6)$. Find its centre. $(4, 4)$ a centre is a midpoint	l Parallelogram $ABCD$: $A(0, 0)$, $B(5, 1)$, $C(7, 4)$. Find the coordinates of D $(2, 3)$ fourth corner of a parallelogram