

8 The midpoint of a line segment (or interval) is the point that cuts the segment in half. Find the midpoint of the line segment joining these pairs of points.

a (1, 3) and (3, 5)

b (-4, 1) and (-6, 3)

c (-2, -3) and (0, -2)

d (3, -5) and (6, -4)

e (-2.5, 1) and (2.5, 1)

f (-4, 1.5) and (0, 0.5)

QUESTION 2 $M(5, -2)$ is the midpoint of $A(-1, 10)$ and B . Find the coordinates of B .