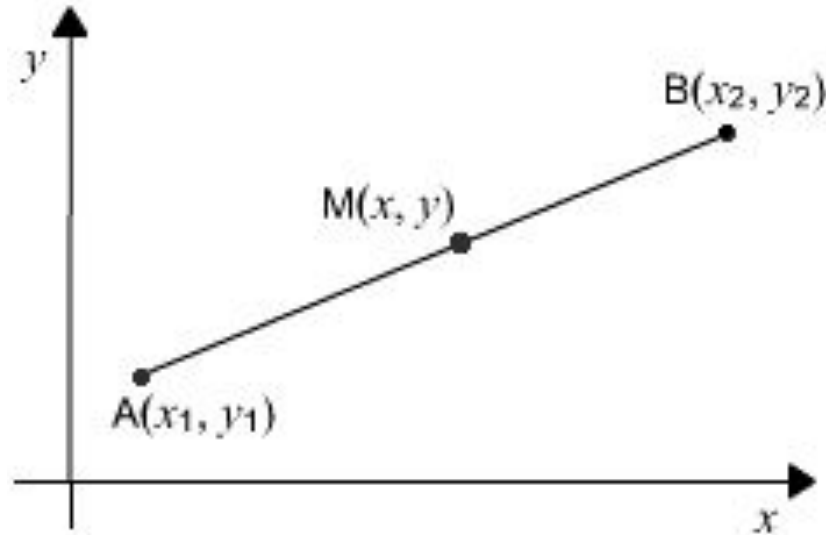# MIDPOINT OF A LINE SEGMENT

The midpoint of a line segment is the halfway point between the two endpoints.

The coordinates of this point are: $\left(\dfrac{x_1+x_2}{2}, \dfrac{y_1+y_2}{2}\right)$

MIDPOINT OF A LINE SEGMENT