

# Download What's The Midpoint Formula

The Midpoint Formula: The midpoint of two points,  $(x_1, y_1)$  and  $(x_2, y_2)$  is the point M found by the following formula:  $M = \left( \frac{x_1 + x_2}{2}, \frac{y_1 + y_2}{2} \right)$ . But as long as you remember that you're averaging the two points' x - and y -values, you'll do fine. The Midpoint formula is applied when one is required to find the exact center point between two defined points. So for a line segment, use this formula to calculate the point that bisects a line segment defined by the two points. Midpoint Formula. The midpoint formula calculates the price elasticity of demand by dividing the percentage change in purchase quantity by the percentage change in price. The percentage changes are found by subtracting the original and updated values and then dividing the result by their average. Use the midpoint formula to find a point exactly halfway along a line between two other points. This free math lesson will provide the midpoint formula and helpful examples to illustrate its use. Math Help . Algebra I & II Geometry Trigonometry Calculus Statistics. Sports Math Financial Math., What's The Midpoint Formula.

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