

Name : _____

Score : _____

Teacher : _____

Date : _____

Using the Midpoint Formula

Find the midpoint between the points. For decimal points, round to the nearest hundredth.

1) $\left(\frac{2}{9}, \frac{1}{9}\right), \left(\frac{7}{9}, \frac{-4}{9}\right)$

5) $(3.9, 2.9), (4.7, -4.1)$

2) $(3.1, 1.4), (3.3, -3.9)$

6) $\left(\frac{7}{6}, \frac{9}{6}\right), \left(\frac{4}{6}, \frac{2}{6}\right)$

3) $(3.0, 2.1), (-2.9, 3.3)$

7) $(6, -8), (3, 7)$

4) $\left(\frac{-9}{3}, \frac{8}{3}\right), \left(\frac{1}{3}, \frac{6}{3}\right)$

8) $\left(\frac{-7}{5}, \frac{4}{5}\right), \left(\frac{-6}{5}, \frac{9}{5}\right)$



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1) $\left(\frac{2}{9}, \frac{1}{9}\right), \left(\frac{7}{9}, \frac{-4}{9}\right)$

5) $(3.9, 2.9), (4.7, -4.1)$

$\left(\frac{1}{2}, \frac{-1}{6}\right)$

$(4.30, -0.60)$

2) $(3.1, 1.4), (3.3, -3.9)$

6) $\left(\frac{7}{6}, \frac{9}{6}\right), \left(\frac{4}{6}, \frac{2}{6}\right)$

$(3.20, -1.25)$

$\left(\frac{11}{12}, \frac{11}{12}\right)$

3) $(3.0, 2.1), (-2.9, 3.3)$

7) $(6, -8), (3, 7)$

$(0.05, 2.70)$

$\left(\frac{9}{2}, \frac{-1}{2}\right)$

4) $\left(\frac{-9}{3}, \frac{8}{3}\right), \left(\frac{1}{3}, \frac{6}{3}\right)$

8) $\left(\frac{-7}{5}, \frac{4}{5}\right), \left(\frac{-6}{5}, \frac{9}{5}\right)$

$\left(\frac{-4}{3}, \frac{7}{3}\right)$

$\left(\frac{-13}{10}, \frac{13}{10}\right)$

