

Name : _____

Score : _____

Teacher : _____

Date : _____

Triangle Centroids

Determine the coordinates of the centroid based off the three points given.

1) $A(0, 0)$, $B(3, 4)$, $D(6, 8)$

Centroid at: (__ , __)

2) $P(0, 0)$, $Y(3, 4)$, $N(3, -10)$

Centroid at: (__ , __)

3) $A(0, 0)$, $I(3, 4)$, $Y(0, -13)$

Centroid at: (__ , __)

4) $R(0, 0)$, $U(3, 4)$, $K(-3, 5)$

Centroid at: (__ , __)

5) $H(0, 0)$, $N(3, 4)$, $R(0, -13)$

Centroid at: (__ , __)

6) $M(0, 0)$, $E(3, 4)$, $Z(-6, -13)$

Centroid at: (__ , __)

7) $U(0, 0)$, $Z(3, 4)$, $M(6, -10)$

Centroid at: (__ , __)

8) $I(0, 0)$, $R(3, 4)$, $Z(-9, 8)$

Centroid at: (__ , __)

9) $M(0, 0)$, $J(3, 4)$, $Y(6, -1)$

Centroid at: (__ , __)

10) $E(0, 0)$, $F(3, 4)$, $Z(-9, -1)$

Centroid at: (__ , __)



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Triangle Centroids

Determine the coordinates of the centroid based off the three points given.

1) A(0 , 0), B(3, 4), D(6, 8)

Centroid at: (3 , 4)

2) P(0 , 0), Y(3, 4), N(3, -10)

Centroid at: (2 , -2)

3) A(0 , 0), I(3, 4), Y(0, -13)

Centroid at: (1 , -3)

4) R(0 , 0), U(3, 4), K(-3, 5)

Centroid at: (0 , 3)

5) H(0 , 0), N(3, 4), R(0, -13)

Centroid at: (1 , -3)

6) M(0 , 0), E(3, 4), Z(-6, -13)

Centroid at: (-1 , -3)

7) U(0 , 0), Z(3, 4), M(6, -10)

Centroid at: (3 , -2)

8) I(0 , 0), R(3, 4), Z(-9, 8)

Centroid at: (-2 , 4)

9) M(0 , 0), J(3, 4), Y(6, -1)

Centroid at: (3 , 1)

10) E(0 , 0), F(3, 4), Z(-9, -1)

Centroid at: (-2 , 1)

