

# Reflection | Writing the Coordinates

Write the coordinates obtained after the given reflection.

1)

$C(5, -4), D(8, -5), E(9, -8), F(6, -7)$ ; reflection across the line  $x = 5$

C':  D':  E':  F':

2)

$O(0, 0), P(4, 0), S(5, 2), T(8, 2)$ ; reflection across the line  $y = 2$

3)

4)

5)

$R(-1, -4), S(0, -3), T(-1, -2), U(-2, -3)$ ; reflection across the line  $x = -2$

R':  S':  T':  U':

6)

$E(-6, -7), F(-8, -6), G(-7, -8), H(-5, -9)$ ; reflection across the y-axis

E':  F':  G':  H':

**Preview**

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