

# Rotation | Writing the Coordinates

Write the coordinates obtained after the rotation about the origin.

- 1)  $R(0, -1), S(2, -1), T(2, -5), U(0, -5)$ ;  $90^\circ$  clockwise rotation

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

- 2)  $C(6, 1), D(4, 2), E(6, 5), F(10, 1)$ ;  $180^\circ$  rotation

# Preview

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- 5)  $E(-9, -8), F(-5, -8), G(-5, -6)$ ;  $180^\circ$  rotation

E':  F':  G':

- 6)  $T(-6, 7), U(-3, 3), V(-2, 7), W(-4, 8)$ ;  $90^\circ$  counterclockwise rotation

T':  U':  V':  W':