

# Translation

Write the coordinates obtained after the given translation.

- 1)  $E(1, 2), F(3, 2), G(4, 4), H(2, 4)$ ; 5 units down and 1 unit left

$E'$ : \_\_\_\_\_,  $F'$ : \_\_\_\_\_,  $G'$ : \_\_\_\_\_,  $H'$ : \_\_\_\_\_

- 2)  $S(2, 5), T(4, 5), U(5, 2), V(2, 2)$ ; 7 units left and 6 units up

# Preview

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- 5)  $C(-5, 2), D(-3, 2), E(-3, 4), F(-5, 4)$ ; 7 units right and 2 units down

$C'$ : \_\_\_\_\_,  $D'$ : \_\_\_\_\_,  $E'$ : \_\_\_\_\_,  $F'$ : \_\_\_\_\_

- 6)  $D(-4, -4), E(0, -4), F(-1, -2), G(-3, -2)$ ; 3 units up and 4 units right

$D'$ : \_\_\_\_\_,  $E'$ : \_\_\_\_\_,  $F'$ : \_\_\_\_\_,  $G'$ : \_\_\_\_\_