

# Translation

Write the coordinates obtained after the given translation.

- 1)  $K(-5, -4)$ ,  $L(-2, -4)$ ,  $M(-2, -2)$ ,  $N(-5, -2)$ ; 4 units right and 3 units up

$K'$ : \_\_\_\_\_,  $L'$ : \_\_\_\_\_,  $M'$ : \_\_\_\_\_,  $N'$ : \_\_\_\_\_

- 2)  $T(-5, 2)$ ,  $U(-1, 2)$ ,  $V(-2, 4)$ ,  $W(-4, 4)$ ; 6 units right and 6 units down

# Preview

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- 5)  $A(3, -5)$ ,  $B(5, -5)$ ,  $C(4, -3)$ ,  $D(3, -3)$ ; 1 unit up and 8 units left

$A'$ : \_\_\_\_\_,  $B'$ : \_\_\_\_\_,  $C'$ : \_\_\_\_\_,  $D'$ : \_\_\_\_\_

- 6)  $P(4, 2)$ ,  $Q(5, 4)$ ,  $R(3, 4)$ ; 7 units down and 2 units left

$P'$ : \_\_\_\_\_,  $Q'$ : \_\_\_\_\_,  $R'$ : \_\_\_\_\_