

Write the New Coordinates

Write the coordinates obtained after the given translation.

1) $J(-1, -3), K(1, -3), L(0, 0)$

4 units right and 5 units up

J' : _____, K' : _____

L' : _____

2) $A(1, 2), B(3, 2), C(2, 4), D(0, 4)$

3 units left and 7 units down

A' : _____, B' : _____

C' : _____, D' : _____

3) $S(1, 1), T(3, 1), U(0, 0)$

6 units down and

S' : _____,

U' : _____,

5) $C(-5, 2), D(-3, 2), E(0, 2)$

7 units right and

C' : _____,

E' : _____,

$V(-5, -5), R(-2, -3), S(-5, -3)$

4 units right

Q' : _____

S' : _____

$L(0, 0), M(3, -2), N(1, -1)$

6 units up

L' : _____

N' : _____

7) $A(3, -5), B(5, -5), C(4, -3), D(3, -3)$

1 unit up and 8 units left

A' : _____, B' : _____

C' : _____, D' : _____

8) $E(-4, 1), F(-2, 1), G(-1, 3), H(-5, 3)$

5 units down and 5 units right

E' : _____, F' : _____

G' : _____, H' : _____

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