

Transformation

1) What will be the new position of the point $(7, 4)$ after a reflection across the y -axis?

- a) $(-7, 4)$ b) $(7, -4)$
 c) $(7, 4)$ d) $(-7, -4)$

2) After a translation of 2 units to the right and 6 units up, what will be the new position of the given point $(-4, 2)$?

- a) $(8, -2)$ b) $(6, 3)$
 c) $(-6, -3)$ d) $(-2, 8)$

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Preview

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a)
c)

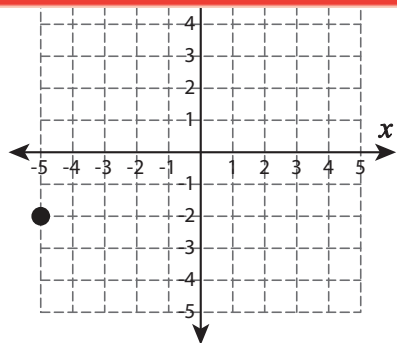
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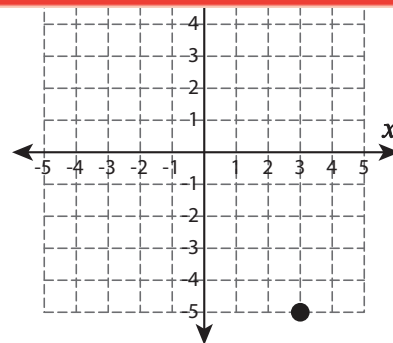
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- a) $(2, 5)$ b) $(-2, -5)$
 c) $(2, -5)$ d) $(-5, 2)$



- a) $(5, -3)$ b) $(3, 5)$
 c) $(-9, 3)$ d) $(5, 3)$