Transformation

1) After rotating 90^0 clockwise about the origin, what will be the new position of the given point (5, 9)?

a) (–5, –9) b) (9, –5)

c) (–5, 9) d) (9, 5)

2) What will be the new position of the point (7, –6) after a reflection across the y-axis?

a) (–7, 6) b) (6, 7)

c) (–7, –6) d) (7, –6)

3) A… ise
ri… new
th… ?
(0…
a)…

c)…

5) A… ise
ar… new
p…

Preview

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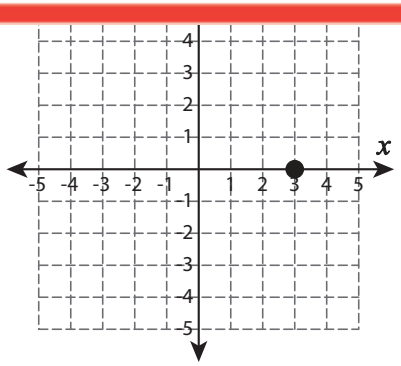
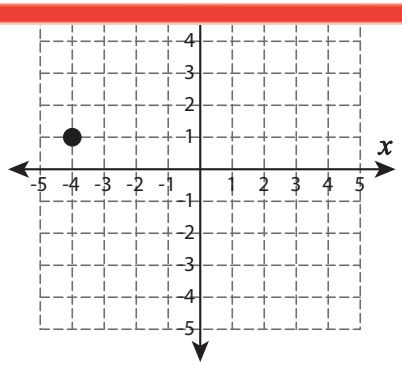


a) (0, –2) b) (2, 0)

c) (–2, 0) d) (0, 2)



a) (–1, –4) b) (1, –4)

c) (5, 4) d) (–5, 4)