

\_\_\_\_\_2. If point A is dilated by a scale factor of 0.5, the new coordinates would be:

 A. (1,2)

 B. (-1, 3)

 C. (-1, 2)

 D. (-3, 5)

\_\_\_\_\_3. If point B was translated right 3 units and up 5 units, the new coordinates would be:

 A. (0, 4)

 B. (-6, -6)

 C. (0, -6)

 D. (-6, 4)

\_\_\_\_\_4. If point C was translated to a new point C’ (5, 6), what would the translation be?

 A. up 6, right 5 B. down 5, right 6

 C. up 2, right 3

 D. down 2, right 3

\_\_\_\_\_5. If point C was reflected over the y-axis, the new coordinates would be:

 A. (-8, 2)

 B. (8, -2)

 C. (2, -8)

 D. (-2, 8)

6. Reflect rectangle ABCD across the x-axis.