Reflect each shape as described.

1) The shape above has the following coordinates:
   A. (-1,1)
   B. (-8,4)
   C. (-6,7)
   Reflect the shape over the X axis.

2) The shape above has the following coordinates:
   A. (-3,2)
   B. (-8,3)
   C. (-7,8)
   D. (-5,9)
   Reflect the shape over the Y axis.

3) The shape above has the following coordinates:
   A. (-1,2)
   B. (-8,0)
   C. (-10,8)
   Reflect the shape over the Y axis.

4) The shape above has the following coordinates:
   A. (-2,1)
   B. (-10,0)
   C. (-7,7)
   D. (-1,10)
   Reflect the shape over the Y axis.

Answers

1a. _____________
1b. _____________
1c. _____________
1d. _____________

Graph

2a. _____________
2b. _____________
2c. _____________
2d. _____________

Graph

3a. _____________
3b. _____________
3c. _____________

Graph

4a. _____________
4b. _____________
4c. _____________
4d. _____________

Graph
Reflect each shape as described.

1) The shape above has the following coordinates:
   A. (-1,1)
   B. (-8,4)
   C. (-6,7)
   Reflect the shape over the X axis.

   1a. (-1,-1)
   1b. (-8,-4)
   1c. (-6,-7)

2) The shape above has the following coordinates:
   A. (-3,2)
   B. (-8,3)
   C. (-7,8)
   D. (-5,9)
   Reflect the shape over the Y axis.

   2a. (3,2)
   2b. (8,3)
   2c. (7,8)
   2d. (5,9)

3) The shape above has the following coordinates:
   A. (-1,2)
   B. (-8,0)
   C. (-10,8)
   Reflect the shape over the Y axis.

   3a. (1,2)
   3b. (8,0)
   3c. (10,8)

4) The shape above has the following coordinates:
   A. (-2,1)
   B. (-10,0)
   C. (-7,7)
   D. (-1,10)
   Reflect the shape over the Y axis.

   4a. (2,1)
   4b. (10,0)
   4c. (7,7)
   4d. (1,10)