

Reflections

Name _____ Date _____

D. Write the coordinates of the point that is a reflection across the x-axis of each given point.

1. $(-12, -20)$

2. $(-29, 17)$

3. $(4, -\frac{1}{4})$

4. $(27, 11)$

5. $(-15, 11)$

6. $(-19, -6)$

7. $(62.3, -31.9)$

8. $(28, 9)$

9. $(-3, 25)$

10. $(-1.03, -4)$

E. Write the coordinates of the point that is a reflection across the y-axis of each given point.

1. $(-12, -20)$

2. $(-29, 17)$

3. $(4, -\frac{1}{4})$

4. $(27, 11)$

5. $(-15, 11)$

6. $(-19, -6)$

7. $(62.3, -31.9)$

8. $(28, 9)$

9. $(-3, 25)$

10. $(-1.03, -4)$

F. Write the coordinates of the point that is a reflection across both axes of each given point.

1. $(-12, -20)$

2. $(-29, 17)$

3. $(4, -\frac{1}{4})$

4. $(27, 11)$

5. $(-15, 11)$

6. $(-19, -6)$

7. $(62.3, -31.9)$

8. $(28, 9)$

9. $(-3, 25)$

10. $(-1.03, -4)$

