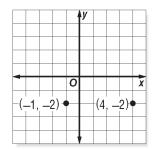
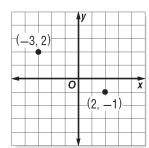
Lesson 5 Skills Practice

Distance on the Coordinate Plane

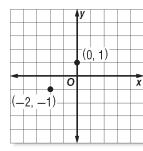
Use the Distance Formula to determine the distance between each pair of points whose coordinates are given. Round to the nearest tenth if necessary.



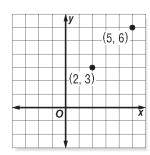
2.

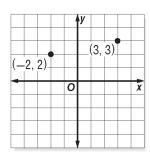


3.

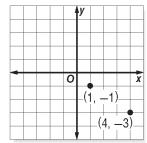


4.



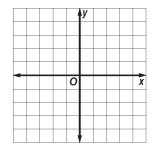


6.

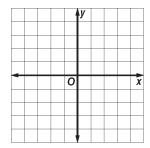


Graph each pair of ordered pairs. Then determine the distance between the points using the Pythagorean Theorem. Round to the nearest tenth if necessary.

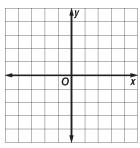
7. (-3, 0), (3, -2)



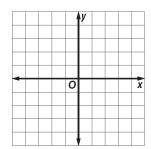
8. (-4, -3), (2, 1)



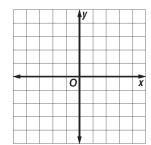
9. (0, 2), (5, -2)



10. (-2, 1), (-1, 2)



11. (0, 0), (-4, -3)



12. (-3, 4), (2, -3)

