Lesson 5 Homework Practice

Graph Ratio Tables

Graph and label each point on the coordinate plane at the right.

1. *N* (8, 6)

2. *P* (0, 8)

3. *R* (4, 8)

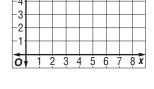
4. *S* (3, 4)

5. *T* (6, 8)

6. *W* (6, 2)

7. *A* (8, 2)

8. *B* (2, 7)



9. CAR WASH Use the following information.

A car wash can wash four cars in one hour. The table shows the total number of cars washed in 0, 1, 2, and 3 hours.

| Hours | 0 | 1 | 2 | 3 |
|-------------|---|---|---|----|
| Cars Washed | 0 | 4 | 8 | 12 |

- 12
- **a.** List this information as ordered pairs (number of hours, number of cars washed).
- **b.** Graph the ordered pairs on the coordinate plane at the right. Then describe the graph.
- **10. ERASERS** Erasers cost 5 cents each at the school store. The table shows this relationship.
 - **a.** List this information as ordered pairs (number of erasers, cost).
- **Cost of Erasers** Number of Cost (e) **Erasers** 1 5 2 10 3 15 4 20

b. Graph the ordered pairs. Then describe the graph.

