

9. Guided Practice — Worksheet A

Name: _____ **Class:** _____ **Date:** _____

1. Is (1,3), (2,6), (3,9) proportional?

2. Find k for the table in Question 1.

3. Write the equation for Question 1.

4. Is (1,4), (2,6), (3,8) proportional?

5. Pencils cost \$2 each. Write the equation for cost C and pencils p .

6. Find the cost of 9 pencils.

7. A car travels Write an equation for distance d and time t .

8. Find the distance after 4 hours.

9. State whether the graph of a direct proportion includes the origin.

10. Explain why is not proportional.
