

9. Guided Practice — Worksheet A

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

1. Solve $2:5 = 4:x$.

2. Solve $3:7 = 12:x$.

3. Solve $4:9 = x:27$.

4. Four pens cost \$12. What is the cost of 7 pens?

5. A car travels 180 km in 3 hours. How far in 4 hours?

6. Solve $=$.

7. Explain why reversing distance and time changes the meaning.

8. Choose the best method for Question 4 and explain why.

9. Write a ratio table for Question 5.

10. Check one answer using a second method.
