

10. Independent Practice — Worksheet B

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

1. Find 15% of 120.

2. Find 60% of 45.

3. 18 is 20% of what number?

4. 32 is 80% of what number?

5. 27 is what percent of 90?

6. 35 is what percent of 50?

7. A student gets 42 out of 60. What percent is the score?

8. Twenty-four students are 30% of the grade. How many students are in the grade?

9. Explain why a missing-whole problem uses division by the percent.

10. Create a context for $0.40 \times 70 = 28$.

11. Create a context for $28 \div 0.40 = 70$.

12. Create a context for $28 \div 70 = 40\%$.
