

12. Independent Practice — Worksheet B

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

1. Explain $\frac{2}{3}$ as a part of a whole and as a quotient.

2. Place $\frac{1}{2}$, $\frac{2}{3}$, 1, and $\frac{3}{4}$ in order from least to greatest.

3. Find $\frac{2}{3}$ of 42.

4. Find $\frac{3}{4}$ of 48.

5. Find $\frac{1}{3}$ of 90.

6. A team has 24 players. $\frac{2}{3}$ are present. How many are present?

7. A store has 45 books. $\frac{1}{3}$ are mathematics books. How many are mathematics books?

8. A student says $30 \div 4 = 4$. Explain the error and calculate the correct answer.

9. Which is greater: $\frac{1}{2}$ of 24 or $\frac{1}{3}$ of 20? Show your reasoning.

10. Write a sentence that explains why the whole matters.

11. Create a fraction greater than 1 and represent it on a number line.

12. Write a real-world situation that can be represented by .
