

Name _____

Fraction Mystery Answer Key

1) $\frac{1}{3}$

6) $\frac{2}{3}$

2) $\frac{3}{4}$

7) $\frac{1}{5}$

3) $\frac{1}{2}$

8) $\frac{1}{4}$

4) $\frac{3}{8}$

9) $\frac{3}{8}$

5) $\frac{1}{9}$

10) $\frac{7}{8}$

Teacher's Guide

- Model one example by rewriting both fractions with a common denominator before finding the missing addend.
- Remind students that the missing fraction can be found by subtracting the known fraction from the total.
- Encourage students to simplify their answers before checking their work.
- Provide fraction strips or number lines for students who benefit from visual support.
- Pair students to explain how they found the unknown fraction using common denominators.
- Challenge advanced students to create two missing-addend equations for a classmate to solve.
- Extend the activity by asking students to verify each answer by substituting the missing fraction back into the original equation.