Equivalent and Comparing Fractions

Grade 3 Math Worksheet - Building Confidence

Name _____ Date _____

Write the missing number so the fractions are equal.

1. $\frac{3}{4} = \frac{\square}{8}$

2. $\frac{1}{2} = \frac{\square}{8}$

3. $\frac{1}{3} = \frac{\square}{12}$

4. $\frac{1}{4} = \frac{\square}{12}$

5. $\frac{1}{3} = \frac{\square}{9}$

6. $\frac{1}{4} = \frac{\square}{16}$

7. $\frac{3}{8} = \frac{\square}{16}$

8. $\frac{2}{5} = \frac{\square}{15}$

9. $\frac{1}{2} = \frac{\square}{6}$

10. $\frac{2}{3} = \frac{\square}{9}$

11. $\frac{2}{3} = \frac{\square}{12}$

12. $\frac{2}{5} = \frac{\square}{10}$

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Answer Key - Grade 3 Math Worksheet - Building Confidence

Write the missing number so the fractions are equal.

1. $\frac{3}{4} = \frac{\boxed{6}}{8}$

2. $\frac{1}{2} = \frac{\boxed{4}}{8}$

3. $\frac{1}{3} = \frac{\boxed{4}}{12}$

4. $\frac{1}{4} = \frac{\boxed{3}}{12}$

5. $\frac{1}{3} = \frac{\boxed{3}}{9}$

6. $\frac{1}{4} = \frac{\boxed{4}}{16}$

7. $\frac{3}{8} = \frac{\boxed{6}}{16}$

8. $\frac{2}{5} = \frac{\boxed{6}}{15}$

9. $\frac{1}{2} = \frac{\boxed{3}}{6}$

10. $\frac{2}{3} = \frac{\boxed{6}}{9}$

11. $\frac{2}{3} = \frac{\boxed{8}}{12}$

12. $\frac{2}{5} = \frac{\boxed{4}}{10}$