Equivalent and Comparing Fractions

Grade 3 Math Worksheet - Challenge Me

Name _____ Date _____

Write the missing number so the fractions are equal.

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

2. $\frac{1}{2} = \frac{\square}{4}$

3. $\frac{3}{5} = \frac{6}{\square}$

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

5. $\frac{2}{5} = \frac{4}{\square}$

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

7. $\frac{4}{5} = \frac{\square}{10}$

8. $\frac{2}{3} = \frac{4}{\square}$

9. $\frac{2}{3} = \frac{\square}{6}$

10. $\frac{1}{2} = \frac{\square}{12}$

11. $5 = \frac{\square}{2}$

12. $4 = \frac{\square}{2}$

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Answer Key - Grade 3 Math Worksheet - Challenge Me

Write the missing number so the fractions are equal.

1. $\frac{3}{4} = \frac{12}{\boxed{16}}$

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

3. $\frac{3}{5} = \frac{6}{\boxed{10}}$

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

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

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

7. $\frac{4}{5} = \frac{\boxed{8}}{10}$

8. $\frac{2}{3} = \frac{4}{\boxed{6}}$

9. $\frac{2}{3} = \frac{\boxed{4}}{6}$

10. $\frac{1}{2} = \frac{\boxed{6}}{12}$

11. $5 = \frac{\boxed{10}}{2}$

12. $4 = \frac{\boxed{8}}{2}$