Comparing Fractions with Unlike Denominators

Example:

$$\frac{2}{3} \quad \frac{3}{4} \quad = \quad \frac{8}{12} \boxed{<} \frac{9}{12}$$

1. Find a common denominator (you can just multiply the denominators)
2. Cross multiply
3. Compare
4. Smile and be happy

Write the Correct Comparison Symbol (>, < or =) in Each Box

1) $\frac{1}{2}$ ☐ $\frac{2}{6}$

2) $\frac{3}{5}$ ☐ $\frac{1}{2}$

3) $\frac{1}{2}$ ☐ $\frac{1}{6}$

4) $\frac{2}{5}$ ☐ $\frac{3}{6}$

5) $\frac{5}{6}$ ☐ $\frac{1}{4}$

6) $\frac{2}{4}$ ☐ $\frac{1}{2}$

11) $\frac{2}{3}$ ☐ $\frac{1}{2}$

12) $\frac{5}{6}$ ☐ $\frac{6}{10}$

13) $\frac{5}{10}$ ☐ $\frac{4}{10}$

14) $\frac{3}{4}$ ☐ $\frac{3}{5}$

15) $\frac{2}{7}$ ☐ $\frac{2}{4}$

16) $\frac{4}{7}$ ☐ $\frac{4}{7}$

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