Equivalent fractions: mixed types · Answer key

1. $\frac{1}{4} = \frac{7}{\square} = \frac{28}{}$

2. $\frac{4}{5} = \frac{\square}{40} = \frac{32}{}$

3. $\frac{3}{8}$ **No** ? $\frac{1}{2}$

4. $\frac{1}{6} = \frac{5}{\square} = \frac{30}{}$

5. $\frac{4}{15}$ **No** ? $\frac{9}{30}$

6. $\frac{1}{3} = \frac{\square}{15} = \frac{5}{}$

7. $\frac{2}{5} = \frac{16}{\square} = \frac{40}{}$

8. $\frac{1}{3}$ **Yes** ? $\frac{2}{6}$

9. $\frac{2}{3} = \frac{\square}{12} = \frac{8}{}$

10. $\frac{1}{2} = \frac{3}{\square} = \frac{6}{}$

11. $\frac{2}{3}$ **Yes** ? $\frac{12}{18}$

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