

Equivalent Fractions Worksheet

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| 1 a. $\frac{1}{4} = \frac{3}{\square}$ | 1 b. $\frac{2}{3} = \frac{\square}{9}$ |
| 2 a. $\frac{1}{5} = \frac{3}{\square}$ | 2 b. $\frac{2}{5} = \frac{\square}{10}$ |
| 3 a. $\frac{1}{2} = \frac{4}{\square}$ | 3 b. $\frac{4}{5} = \frac{\square}{10}$ |
| 4 a. $\frac{3}{4} = \frac{9}{\square}$ | 4 b. $\frac{1}{3} = \frac{\square}{12}$ |
| 5 a. $\frac{5}{8} = \frac{10}{\square}$ | 5 b. $\frac{3}{5} = \frac{\square}{15}$ |
| 6 a. $\frac{1}{8} = \frac{2}{\square}$ | 6 b. $\frac{5}{7} = \frac{\square}{14}$ |
| 7 a. $\frac{5}{6} = \frac{10}{\square}$ | 7 b. $\frac{1}{7} = \frac{\square}{14}$ |
| 8 a. $\frac{7}{8} = \frac{14}{\square}$ | 8 b. $\frac{3}{7} = \frac{\square}{14}$ |
| 9 a. $\frac{1}{6} = \frac{2}{\square}$ | 9 b. $\frac{4}{7} = \frac{\square}{14}$ |

Answer Key

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|---|---|
| 1 a. $\frac{1}{4} = \frac{3}{12}$ | 1 b. $\frac{2}{3} = \frac{6}{9}$ |
| 2 a. $\frac{1}{5} = \frac{3}{15}$ | 2 b. $\frac{2}{5} = \frac{4}{10}$ |
| 3 a. $\frac{1}{2} = \frac{4}{8}$ | 3 b. $\frac{4}{5} = \frac{8}{10}$ |
| 4 a. $\frac{3}{4} = \frac{9}{12}$ | 4 b. $\frac{1}{3} = \frac{4}{12}$ |
| 5 a. $\frac{5}{8} = \frac{10}{16}$ | 5 b. $\frac{3}{5} = \frac{9}{15}$ |
| 6 a. $\frac{1}{8} = \frac{2}{16}$ | 6 b. $\frac{5}{7} = \frac{10}{14}$ |
| 7 a. $\frac{5}{6} = \frac{10}{12}$ | 7 b. $\frac{1}{7} = \frac{2}{14}$ |
| 8 a. $\frac{7}{8} = \frac{14}{16}$ | 8 b. $\frac{3}{7} = \frac{6}{14}$ |
| 9 a. $\frac{1}{6} = \frac{2}{12}$ | 9 b. $\frac{4}{7} = \frac{8}{14}$ |