



Equivalent Fractions: Higher Factors

Grade 3

Name: _____

Find the missing number in these equivalent fractions.

Example: $\frac{6}{8} = \frac{\underline{\quad}}{56} \rightarrow 8 \times 7 = 56, \text{ so } 6 \times 7 = 42 \rightarrow \text{Answer: } 42$

(1) $\frac{1}{3} = \frac{\underline{\quad}}{24}$

(2) $\frac{3}{5} = \frac{24}{\underline{\quad}}$

(3) $\frac{1}{2} = \frac{\underline{\quad}}{16}$

(4) $\frac{2}{5} = \frac{14}{\underline{\quad}}$

(5) $\frac{1}{2} = \frac{\underline{\quad}}{18}$

(6) $\frac{1}{4} = \frac{9}{\underline{\quad}}$

(7) $\frac{2}{5} = \frac{\underline{\quad}}{35}$

(8) $\frac{2}{3} = \frac{14}{\underline{\quad}}$

(9) $\frac{3}{5} = \frac{\underline{\quad}}{30}$

(10) $\frac{1}{4} = \frac{6}{\underline{\quad}}$

(11) $\frac{1}{5} = \frac{\underline{\quad}}{40}$

(12) $\frac{1}{3} = \frac{\underline{\quad}}{21}$

