



Same Fractions, Different Looks: Equivalent Fractions: Higher Factors

Grade 3

Name: _____

Find the missing number in these equivalent fractions.

Example: $6/8 = _ / 56 \rightarrow$ Bottom: $8 \times 7 = 56$, so Top: $6 \times 7 = 42 \rightarrow$ Answer: $42/56$

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

$$(2) \quad \frac{1}{3} = \frac{8}{\quad}$$

$$(3) \quad \frac{5}{6} = \frac{\quad}{48}$$

$$(4) \quad \frac{5}{6} = \frac{35}{\quad}$$

$$(5) \quad \frac{5}{6} = \frac{\quad}{54}$$

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

$$(7) \quad \frac{1}{4} = \frac{\quad}{28}$$

$$(8) \quad \frac{1}{5} = \frac{7}{\quad}$$

$$(9) \quad \frac{2}{3} = \frac{\quad}{18}$$

$$(10) \quad \frac{5}{6} = \frac{30}{\quad}$$

$$(11) \quad \frac{2}{3} = \frac{\quad}{24}$$

$$(12) \quad \frac{3}{5} = \frac{24}{\quad}$$

