



# Fraction Chains

Grade 3

Name: \_\_\_\_\_

Complete the equivalent fraction chains.

Example:  $\frac{1}{3} = \frac{3}{\underline{\quad}} = \frac{6}{\underline{\quad}}$   $\rightarrow$   $\times 3: \frac{3}{9}$ ,  $\times 2: \frac{6}{18}$   $\rightarrow$  Answer:  $\frac{3}{9}$ ,  $\frac{6}{18}$

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

(2)  $\frac{1}{2} = \frac{5}{\underline{\quad}} = \frac{\underline{\quad}}{8}$

(3)  $\frac{1}{4} = \frac{5}{\underline{\quad}} = \frac{\underline{\quad}}{16}$

(4)  $\frac{3}{5} = \frac{9}{\underline{\quad}} = \frac{\underline{\quad}}{10}$

(5)  $\frac{1}{4} = \frac{4}{\underline{\quad}} = \frac{\underline{\quad}}{8}$

(6)  $\frac{1}{4} = \frac{3}{\underline{\quad}} = \frac{\underline{\quad}}{20}$

(7)  $\frac{1}{5} = \frac{4}{\underline{\quad}} = \frac{\underline{\quad}}{10}$

(8)  $\frac{1}{3} = \frac{4}{\underline{\quad}} = \frac{\underline{\quad}}{9}$

