

**LEVEL ONE:**

Example:  $\frac{1}{3} \cdot \frac{3}{4} = \frac{3}{12} \div 3 \quad \left(\frac{1}{4}\right)$

$$1. \# = \frac{\#}{1}$$

2. Multiply across the top then multiply across the bottom.

3. Write answer in lowest terms.

$$1. \frac{2}{3} \cdot \frac{5}{4}$$

$$2. \frac{8}{7} \cdot \frac{7}{10}$$

$$3. \frac{3}{9} \cdot \frac{5}{10}$$

$$4. \frac{8}{11} \cdot \frac{3}{4}$$

$$5. \frac{3}{14} \cdot 7$$

$$6. 4 \cdot \frac{7}{12}$$

Name \_\_\_\_\_

**LEVEL ONE:**

Example:  $\frac{1}{3} \cdot \frac{4}{3} = \frac{4}{9} = \frac{12}{3} \div 3$

$\frac{1}{4}$

1.  $\frac{3}{2} \cdot \frac{4}{5} = \frac{12}{10} \div 2$

$\frac{6}{5}$

3.  $\frac{9}{3} \cdot \frac{10}{5} = \frac{90}{15} \div 15$

$\frac{1}{6}$

2.  $\frac{8}{7} \cdot \frac{7}{10} = \frac{56}{70}$

$\frac{56}{70} \div 14 = \frac{4}{5}$

4.  $\frac{11}{8} \cdot \frac{4}{3} = \frac{44}{24} \div 4$

$\frac{11}{6}$

5.  $\frac{14}{3} \cdot \frac{1}{7} = \frac{14}{21} = \frac{14 \div 7}{21 \div 7}$

$\frac{2}{3}$

6.  $\frac{1}{4} \cdot \frac{12}{7} = \frac{12}{28} = \frac{12 \div 4}{28 \div 4}$

$\frac{3}{7}$

2. Multiply across the top then multiply across the bottom.

1.  $\frac{\#}{\#} = \frac{1}{1}$

3. Write answer in lowest terms.

Name \_\_\_\_\_ Key