

Name: _____ Date: _____

Find the Equivalent Fraction

Choose the equivalent fraction.



Find the equivalent fraction in each box by multiplying by the whole fraction. Circle the correct equivalent fraction.

Example:

Multiply $\frac{3}{4}$ by the whole fraction $\frac{2}{2}$. Circle the equivalent fraction.

$$\frac{3}{4} \times \frac{2}{2} = \frac{6}{8}$$

$\frac{4}{6}$ $\frac{6}{8}$ $\frac{5}{6}$

1. Multiply $\frac{1}{2}$ by the whole fraction $\frac{4}{4}$. Circle the equivalent fraction.

$$\frac{1}{2} \times \frac{4}{4} = \boxed{}$$

$\frac{4}{5}$ $\frac{6}{6}$ $\frac{4}{8}$

2. Multiply $\frac{3}{5}$ by the whole fraction $\frac{2}{2}$. Circle the equivalent fraction.

$$\frac{3}{5} \times \frac{2}{2} = \boxed{}$$

$$\frac{5}{10}$$

$$\frac{6}{10}$$

$$\frac{7}{12}$$

3. Multiply $\frac{2}{3}$ by the whole fraction $\frac{3}{3}$. Circle the equivalent fraction.

$$\frac{2}{3} \times \frac{3}{3} = \boxed{}$$

$$\frac{6}{9}$$

$$\frac{5}{10}$$

$$\frac{7}{9}$$

4. Multiply $\frac{1}{4}$ by the whole fraction $\frac{3}{3}$. Circle the equivalent fraction.

$$\frac{1}{4} \times \frac{3}{3} = \boxed{}$$

$$\frac{4}{7}$$

$$\frac{4}{10}$$

$$\frac{3}{12}$$

5. Multiply $\frac{1}{3}$ by the whole fraction $\frac{5}{5}$. Circle the equivalent fraction.

$$\frac{1}{3} \times \frac{5}{5} = \boxed{}$$

$$\frac{5}{10}$$

$$\frac{5}{15}$$

$$\frac{5}{12}$$

Challenge: Find the whole fraction to make $\frac{3}{15}$. Circle the answer.

$$\frac{1}{5} \times \frac{?}{?} = \boxed{\frac{3}{15}}$$

$$\frac{5}{5}$$

$$\frac{15}{15}$$

$$\frac{3}{3}$$