Name:	Date:	Score:

## Multiply a fraction times an integer and simplify

1). What is seven eighths of two?

$$\frac{7}{8}$$
 x 2 =  $\frac{14}{8}$  = 1  $\frac{6}{8}$  = 1  $\frac{3}{4}$ 

2). What is one fifth of three?



3). What is one fourth of two?

4). What is six eighths of three?

5). What is two fourths of two?

6). What is two fourths of three?

7). What is six eighths of three?

8). What is one half of three?

## **Answers**

$$\frac{7}{8}$$
 x 2 =  $\frac{14}{8}$  = 1  $\frac{6}{8}$  = 1  $\frac{3}{4}$ 

$$\frac{1}{5} \quad x \quad 3 \quad = \quad \frac{3}{5}$$

$$\frac{1}{4}$$
 x 2 =  $\frac{2}{4}$  =  $\frac{1}{2}$ 

$$\frac{6}{8}$$
 x 3 =  $\frac{18}{8}$  = 2  $\frac{2}{8}$  = 2  $\frac{1}{4}$ 

$$\frac{2}{4}$$
 x 2 =  $\frac{4}{4}$  = 1

$$\frac{2}{4}$$
 x 3 =  $\frac{6}{4}$  = 1  $\frac{2}{4}$  = 1  $\frac{1}{2}$ 

$$\frac{6}{8}$$
 x 3 =  $\frac{18}{8}$  = 2  $\frac{2}{8}$  = 2  $\frac{1}{4}$ 

$$\frac{1}{2}$$
 x 3 =  $\frac{3}{2}$  = 1  $\frac{1}{2}$