Name:	Date:	Score:

Multiply a fraction times an integer and simplify

1). What is three fifths of three?

$$\frac{3}{5}$$
 x 3 = $\frac{9}{5}$ = 1 $\frac{4}{5}$

2). What is one half of three?



3). What is three sixths of three?



4). What is two thirds of two?

5). What is seven eighths of two?



6). What is two sixths of two?



7). What is one eighth of three?



8). What is one third of two?



Answers

$$\frac{3}{5}$$
 x 3 = $\frac{9}{5}$ = 1 $\frac{4}{5}$

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

$$\frac{3}{6}$$
 x 3 = $\frac{9}{6}$ = 1 $\frac{3}{6}$ = 1 $\frac{2}{2}$

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

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

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

$$\frac{1}{8} \quad x \quad 3 \quad = \quad \frac{3}{8}$$

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