

Name: \_\_\_\_\_ Date: \_\_\_\_\_ Score: \_\_\_\_\_

## Multiply a fraction times an integer and simplify

1). What is two fourths of three?

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

2). What is nine tenths of three?

3). What is two fourths of two?

4). What is one fourth of two?

5). What is one fifth of three?

6). What is three fifths of three?

7). What is one half of three?

8). What is three fourths of two?

## Answers

1). What is two fourths of three?

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

2). What is nine tenths of three?

$$\frac{9}{10} \times 3 = \frac{27}{10} = 2 \frac{7}{10}$$

3). What is two fourths of two?

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

4). What is one fourth of two?

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

5). What is one fifth of three?

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

6). What is three fifths of three?

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

7). What is one half of three?

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

8). What is three fourths of two?

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