

Name: _____ Date: _____ Score: _____

Multiply a fraction times an integer and simplify

1). What is one fourth of two?

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

2). What is three eighths of two?

3). What is two fifths of three?

4). What is two fourths of three?

5). What is seven tenths of two?

6). What is two thirds of three?

7). What is three eighths of two?

8). What is six twelfths of two?

Answers

1). What is one fourth of two?

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

2). What is three eighths of two?

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

3). What is two fifths of three?

$$\frac{2}{5} \times 3 = \frac{6}{5} = 1 \frac{1}{5}$$

4). What is two fourths of three?

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

5). What is seven tenths of two?

$$\frac{7}{10} \times 2 = \frac{14}{10} = 1 \frac{4}{10} = 1 \frac{2}{5}$$

6). What is two thirds of three?

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

7). What is three eighths of two?

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

8). What is six twelfths of two?

$$\frac{6}{12} \times 2 = \frac{12}{12} = 1$$