

Name: _____ Date: _____ Score: _____

Multiply a fraction times an integer and simplify

1). What is one fourth of four?

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

2). What is seven tenths of five?

3). What is two sixths of four?

4). What is three tenths of four?

5). What is one third of two?

6). What is three sixths of three?

7). What is four fifths of six?

8). What is three fourths of six?

Answers

1). What is one fourth of four?

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

2). What is seven tenths of five?

$$\frac{7}{10} \times 5 = \frac{35}{10} = 3 \frac{5}{10} = 3 \frac{1}{2}$$

3). What is two sixths of four?

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

4). What is three tenths of four?

$$\frac{3}{10} \times 4 = \frac{12}{10} = 1 \frac{2}{10} = 1 \frac{1}{5}$$

5). What is one third of two?

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

6). What is three sixths of three?

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

7). What is four fifths of six?

$$\frac{4}{5} \times 6 = \frac{24}{5} = 4 \frac{4}{5}$$

8). What is three fourths of six?

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