

MULTIPLICATION OF FRACTIONS WITH WHOLE NUMBERS

The process of multiplying a fraction and a whole number may be explained similarly with multiplying two fractions. See the example below.



Given: $\frac{1}{2} \times 5 = ?$

Step 1: Express the whole number as a fraction.

$$\frac{1}{2} \times \frac{5}{1} = ?$$

Whole numbers have "imaginary" denominator equal to 1.

Step 2: Multiply the parts of the fraction.

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

Multiply the numerators and denominators individually.

Step 3: Simplify if possible.

$$\frac{5}{2} = 2\frac{1}{2}$$

Improper fractions shall always be transformed to mixed numbers for final answer.

One way to check the answer is by adding the fraction as many times as the value of the whole number.

$$\frac{1}{2} \times 5 = \frac{1}{2} + \frac{1}{2} + \frac{1}{2} + \frac{1}{2} + \frac{1}{2} = \frac{5}{2} = 2\frac{1}{2}$$



Kuta Software Multiplying Fractions Word Problems

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