

# Multiplying a Fraction by a Whole Number

$$\frac{1}{3} \times 4$$

First, put the whole number over 1 so that it is a fraction.

$$\frac{1}{3} \times \frac{4}{1}$$

Multiply the numerators together, and multiply the denominators together.

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

Can your answer be simplified?

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