



## Fraction Word Problems

For each word problem, make a labeled sketch and write an equation. Explain your answer to someone.

The store had  $\frac{5}{6}$  of a box of apples. It sold  $\frac{3}{6}$  of the box in the morning. What fraction of the box did the store have left after that?

Labeled Sketch:

Equation:

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Walter bought three boxes of fruit. They weigh  $1\frac{2}{6}$  pounds,  $1\frac{2}{6}$  pounds, and  $2\frac{1}{6}$  pounds. What is the total weight of the three boxes?

Labeled Sketch:

Equation:

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Tracy used  $1\frac{2}{8}$  gallons of red paint,  $2\frac{1}{8}$  gallons of blue paint, and  $2\frac{3}{8}$  gallons of white paint to paint her house. How many gallons of paint did Tracy use in total?

Labeled Sketch:

Equation: