



Everyday problems

Rudy, Andrew, and Rachelle want to put their money together to buy a present for their brother. If Rudy gives \$12.50, Andrew gives \$14.75, and Rachelle gives \$15.25, how much will they have to spend?

$$\begin{array}{r}
 11\ 1 \\
 \$12.50 \\
 \$14.75 \\
 + \$15.25 \\
 \hline
 \$42.50
 \end{array}$$

They will have \$42.50 to spend.

A store has 130 lb of potatoes and sells 80 lb. How much does it have left?

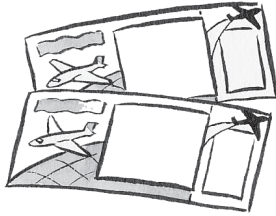
$$\begin{array}{r}
 13 \\
 130\ \text{lb} \\
 -\ 80\ \text{lb} \\
 \hline
 50\ \text{lb}
 \end{array}$$

The store has 50 lb left.

A bakery orders 145 lb of sugar, 565 lb of salt, and 926 lb of butter. What is the total weight of the order?



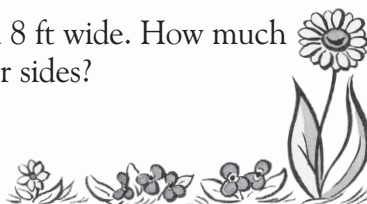
Mr. Jean-Paul traveled in a limo to the airport. After he paid a fare of \$65, he had \$125 left. How much money did he start with?



A vacation in Florida costs \$394. A vacation in Majorca costs \$876. How much cheaper is the Florida vacation?

Chamique is saving up to buy a guitar that costs \$159.99. If she already has \$65.37, how much more does she need?

Mr. Lorenzo's garden is 10 ft long and 8 ft wide. How much fence does he need to surround all four sides?





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The store has 50 lb left.

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 13 \\
 130\ \text{lb} \\
 - 80\ \text{lb} \\
 \hline
 50\ \text{lb}
 \end{array}$$

A bakery orders 145 lb of sugar, 565 lb of salt, and 926 lb of butter. What is the total weight of the order?

The total weight is 1,636 lb.

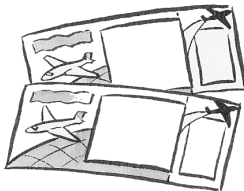


$$\begin{array}{r}
 11 \\
 145\ \text{lb} \\
 565\ \text{lb} \\
 + 926\ \text{lb} \\
 \hline
 1,636\ \text{lb}
 \end{array}$$

$$\begin{array}{r}
 1 \\
 \$125 \\
 + \$65 \\
 \hline
 \$190
 \end{array}$$

Mr. Jean-Paul traveled in a limo to the airport. After he paid a fare of \$65, he had \$125 left. How much money did he start with?

He started with \$190.



A vacation in Florida costs \$394. A vacation in Majorca costs \$876. How much cheaper is the Florida vacation?

The Florida vacation is \$482 cheaper.

$$\begin{array}{r}
 7\ 17 \\
 \$876 \\
 - \$394 \\
 \hline
 \$482
 \end{array}$$

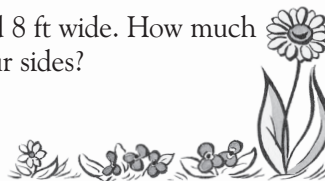
$$\begin{array}{r}
 \$159.99 \\
 - \$65.37 \\
 \hline
 \$94.62
 \end{array}$$

Chamique is saving up to buy a guitar that costs \$159.99. If she already has \$65.37, how much more does she need?

She needs \$94.62 more.

Mr. Lorenzo's garden is 10 ft long and 8 ft wide. How much fence does he need to surround all four sides?

He needs 36 ft of fence.



$$\begin{array}{r}
 1 \\
 10\ \text{ft} \\
 10\ \text{ft} \\
 8\ \text{ft} \\
 + 8\ \text{ft} \\
 \hline
 36\ \text{ft}
 \end{array}$$

In this page children can apply the skills of addition and subtraction to everyday problems, using various units of measurement. Point out that an answer that will be larger will require addition, while one that will be smaller will require subtraction.