## Solve each problem.

Answers

1) Janet bought a bamboo plant that was $3 / 4$ feet high. When she got it home she cut $2 \frac{1}{2}$ feet
off of it. How tall was the plant after she cut it down?
2) A chef bought $5 \frac{1}{3}$ pounds of carrots. If he later bought another $8 \frac{1}{2}$ pounds of carrots, what is the total weight of carrots he bought?
3) On Saturday a restaurant used $7 / 3$ cans of vegetables. On Sunday they used another $8 / 10$ cans. What is the total amount of vegetables they used?
4) A chef had $5 \frac{1}{3}$ pounds of carrots. If he later used $4 / 6$ pounds in a recipe, how many pounds of carrots does he have left?
5) For Halloween, Amy received $101 / 5$ pounds of candy. After a week her family had eaten $6 \%$ pounds. How many pounds of candy does she have left?
6) At the beach, Cody built a sandcastle that was $3 / 8$ feet high. If he added a flag that was $3 / 7$ feet high, what is the total height of his creation?
7) While exercising George travelled $203 / 8$ kilometers. If he walked $18 \frac{1}{2}$ kilometers and jogged the rest, how many kilometers did he jog?
8) Lana's class recycled $81 / 2$ boxes of paper in a month. If they recycled another $104 / 5$ boxes the next month was is the total amount they recycled?
9) A restaurant had $191 / 4$ gallons of soup at the start of the day. By the end of the day they had $7 \%$ gallons left. How many gallons of soup did they use during the day?
10) John jogged $51 / 2$ kilometers on Monday and $2 / 8$ kilometers on Tuesday. What is the difference between these two distances?
1. 
2. $\qquad$
3. $\qquad$
4. $\qquad$
5. $\qquad$
6. $\qquad$
7. $\qquad$
8. $\qquad$
9. $\qquad$
10. $\qquad$

## Solve each problem.

1) Janet bought a bamboo plant that was $3 \frac{3}{4}$ feet high. When she got it home she cut $2 \frac{1}{2}$ feet off of it. How tall was the plant after she cut it down?
2) A chef bought $5 \frac{1}{3}$ pounds of carrots. If he later bought another $8 \frac{1}{2}$ pounds of carrots, what is the total weight of carrots he bought?
3) On Saturday a restaurant used $7 / 3$ cans of vegetables. On Sunday they used another $8 / 10$ cans. What is the total amount of vegetables they used?
4) A chef had $5 \frac{1}{3}$ pounds of carrots. If he later used $4 / 6$ pounds in a recipe, how many pounds of carrots does he have left?
5) For Halloween, Amy received $101 / 5$ pounds of candy. After a week her family had eaten $6 \%$ pounds. How many pounds of candy does she have left?
1. $\frac{5 / 4=5 / 4}{83 / 6=83 / 6}$
2. $\quad 473 / 30=473 / 30$
3. $\quad 5 / 6=5 / 6$
4. $154 / 45=154 / 45$
5. $\qquad$
6. $\quad 15 / 8=15 / 8$
7. $\qquad$
8. $\quad 413 / 36=413 / 36$
9. $\quad 26 / 8=13 / 4$
6) At the beach, Cody built a sandcastle that was $3 / 8$ feet high. If he added a flag that was $3 / 7$ feet high, what is the total height of his creation?
7) While exercising George travelled $203 / 8$ kilometers. If he walked $18 \frac{1}{2}$ kilometers and jogged the rest, how many kilometers did he jog?
8) Lana's class recycled $81 / 2$ boxes of paper in a month. If they recycled another $10 / 5$ boxes the next month was is the total amount they recycled?
9) A restaurant had $191 / 4$ gallons of soup at the start of the day. By the end of the day they had $7 \frac{7}{9}$ gallons left. How many gallons of soup did they use during the day?
10) John jogged $5 \frac{1}{2}$ kilometers on Monday and $2 \frac{2}{8}$ kilometers on Tuesday. What is the difference between these two distances?

## Solve each problem.

$$
\begin{array}{rlrlrl}
\hline \hline 5 / 4 & =5 / 4 & 413 / 36 & =413 / 36 & 5 / 6 & =5 / 6 \\
26 & 15 / 8 & =15 / 8 & 154 / 45 & =154 / 45 \\
13 & & 83 / 4 & =83 / 6 & 473 / 30 & =473 / 30 \\
& 193 / 10 & =193 / 10 & 393 / 56 & =393 / 56 \\
\hline
\end{array}
$$

1) Janet bought a bamboo plant that was $3 / 4$ feet high. When she got it home she cut $2 \frac{1}{2}$ feet off of it. How tall was the plant after she cut it down?
( $L C M=4$ )
2) A chef bought $5 \frac{1}{3}$ pounds of carrots. If he later bought another $8 \frac{1}{2}$ pounds of carrots, what is the total weight of carrots he bought?
( $L C M=6$ )
3) On Saturday a restaurant used $7 / 3$ cans of vegetables. On Sunday they used another $8 / 10$ cans. What is the total amount of vegetables they used?
( $L C M=30$ )
4) A chef had $5 \frac{1}{3}$ pounds of carrots. If he later used $4 \frac{3}{6}$ pounds in a recipe, how many pounds of carrots does he have left?
( $L C M=6$ )
5) For Halloween, Amy received $101 / 5$ pounds of candy. After a week her family had eaten $6 \%$ pounds. How many pounds of candy does she have left?
( $L C M=45$ )
6) At the beach, Cody built a sandcastle that was $3 / 8$ feet high. If he added a flag that was $3 \frac{1}{7}$ feet high, what is the total height of his creation?
( $L C M=56$ )
7) While exercising George travelled $203 / 8$ kilometers. If he walked $181 / 2$ kilometers and jogged the rest, how many kilometers did he jog?
( $L C M=8$ )
8) Lana's class recycled $81 / 2$ boxes of paper in a month. If they recycled another $10 / 5$ boxes the next month was is the total amount they recycled?
( $L C M=10$ )
9) A restaurant had $19 \frac{1}{4}$ gallons of soup at the start of the day. By the end of the day they had $7 \%$ gallons left. How many gallons of soup did they use during the day?
( $L C M=36$ )
10) John jogged $5 \frac{1}{2}$ kilometers on Monday and $2 \frac{2}{8}$ kilometers on Tuesday. What is the difference between these two distances?
( $L C M=8$ )
