## Solve each problem.

Answers

1) Janet bought a bamboo plant that was $3 / 4$ feet high. When she got it home she cut $2 \frac{3}{4}$ 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 $8 \frac{1}{3}$ pounds of carrots, what is the total weight of carrots he bought?
3) The combined height of two pieces of wood was $4 \frac{1}{3}$ inches. If the first piece of wood was $2 \frac{1}{3}$ inches high, how tall was the second piece?
4) Paul spent $4 / 10$ hours working on his math homework. If he spent another $2 \frac{5}{10}$ hours on his reading homework, what is the total time he spent on homework?
5) For Halloween, Amy received $101 / 5$ pounds of candy. After a week her family had eaten $61 / 5$ 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 $3 / 8$ feet high, what is the total height of his creation?
7) While exercising George travelled $201 / 8$ kilometers. If he walked $18 \frac{3}{8}$ kilometers and jogged the rest, how many kilometers did he jog?
8) Lana's class recycled $8 \frac{1}{2}$ boxes of paper in a month. If they recycled another $10 \frac{1}{2}$ boxes the next month was is the total amount they recycled?
9) A restaurant had $19^{2} / 4$ gallons of soup at the start of the day. By the end of the day they had $7 \frac{1}{4}$ gallons left. How many gallons of soup did they use during the day?
10) Sarah's new puppy weighed $4 / 2$ pounds. After a month it had gained $8 \frac{1}{2}$ pounds. What is the weight of the puppy after a month?
1. 
2. $\qquad$
3. $\qquad$
4. $\qquad$
5. $\qquad$
6. $\qquad$
7. $\qquad$
8. $\qquad$
9. $\qquad$
10. $\qquad$

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10) Sarah's new puppy weighed $4 \frac{1}{2}$ pounds. After a month it had gained $8 \frac{1}{2}$ pounds. What is the weight of the puppy after a month?
2. 
3. $\quad 67 / 10={ }^{67} / 10$
4. $\quad 20 / 5=4 / 1$
5. $\quad 62 / 8=31 / 4$
6. $\quad 14 / 8=7 / 4$
7. $\quad 38 / 2=19 / 1$
8. $\quad 49 / 4=49 / 4$
9. $\quad 26 / 2=13 / 1$

## Solve each problem.

| $2 / 4=1 / 2$ | 26 |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| 2 | $=13 / 1$ | $20 / 5=4 / 1$ | $14 / 8=7 / 4$ | $62 / 8=31 / 4$ |
| $6 / 3=2 / 1$ | 38 | $2=19 / 1$ | $67 / 10=67 / 10$ | $49 / 4=49 / 4$ |
| $41 / 3=41 / 3$ |  |  |  |  |

1) Janet bought a bamboo plant that was $3 / 4$ feet high. When she got it home she cut $2 \frac{3}{4}$ 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 $8 \frac{1}{3}$ pounds of carrots, what is the total weight of carrots he bought?
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3) The combined height of two pieces of wood was $4 \frac{1}{3}$ inches. If the first piece of wood was $2 \frac{1}{3}$ inches high, how tall was the second piece?
( $L C M=3$ )
4) Paul spent $4 / 10$ hours working on his math homework. If he spent another $2 / 10$ hours on his reading homework, what is the total time he spent on homework?
( $L C M=10$ )
5) For Halloween, Amy received $101 / 5$ pounds of candy. After a week her family had eaten $61 / 5$ pounds. How many pounds of candy does she have left?
( $L C M=5$ )
6) At the beach, Cody built a sandcastle that was $37 / 8$ feet high. If he added a flag that was $3 / 8$ feet high, what is the total height of his creation?
( $L C M=8$ )
7) While exercising George travelled $201 / 8$ kilometers. If he walked $18 \frac{3}{8}$ kilometers and jogged the rest, how many kilometers did he jog?
( $L C M=8$ )
8) Lana's class recycled $8 \frac{1}{2}$ boxes of paper in a month. If they recycled another $101 / 2$ boxes the next month was is the total amount they recycled?
( $L C M=2$ )
9) A restaurant had $19^{2} / 4$ gallons of soup at the start of the day. By the end of the day they had $71 / 4$ gallons left. How many gallons of soup did they use during the day?
( $L C M=4$ )
10) Sarah's new puppy weighed $4 \frac{1}{2}$ pounds. After a month it had gained $8 \frac{1}{2}$ pounds. What is the weight of the puppy after a month?
( $L C M=2$ )
