

**Solve each problem.****Answers**

- 1) In December it snowed  $4\frac{6}{8}$  inches. In January it snowed  $3\frac{2}{3}$  inches. What is the combined amount of snow for December and January?
- 2) Isabel bought a bamboo plant that was  $8\frac{1}{2}$  feet high. After a month it had grown another  $4\frac{2}{4}$  feet. What was the total height of the plant after a month?
- 3) Haley's new puppy weighed  $2\frac{4}{6}$  pounds. After a month it had gained  $5\frac{1}{2}$  pounds. What is the weight of the puppy after a month?
- 4) For Halloween, Maria received  $5\frac{2}{4}$  pounds of candy in the first hour and another  $5\frac{6}{8}$  pounds the second hour. How much candy did she get total?
- 5) Gwen walked  $2\frac{5}{9}$  miles in the morning and another  $3\frac{1}{2}$  miles in the afternoon. What was the total distance she walked?
- 6) Rachel and her friend seeing who could pick up more bags of cans. Rachel picked up  $10\frac{1}{2}$  bags and her friend picked up  $5\frac{4}{7}$  bags. How much more did Rachel pick up, then her friend?
- 7) For Halloween, Janet received  $7\frac{1}{3}$  pounds of candy. After a week her family had eaten  $5\frac{1}{2}$  pounds. How many pounds of candy does she have left?
- 8) A coach filled up a cooler with water until it weighed  $17\frac{1}{8}$  pounds. After the game the cooler weighed  $14\frac{1}{3}$  pounds. How many pounds lighter was the cooler after the game?
- 9) Kaleb drew a line that was  $4\frac{4}{5}$  inches long. If he drew a second line that was  $3\frac{7}{8}$  inches long, what is the difference between the length of the two lines?
- 10) Olivia had planned to walk  $9\frac{7}{8}$  miles on Wednesday. If she walked  $5\frac{3}{5}$  miles in the morning, how far would she need to walk in the afternoon?

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**Answers**

1.  $8 \frac{10}{24}$
2.  $13$
3.  $8 \frac{1}{6}$
4.  $11 \frac{2}{8}$
5.  $6 \frac{1}{18}$
6.  $4 \frac{13}{14}$
7.  $1 \frac{5}{6}$
8.  $2 \frac{19}{24}$
9.  $\frac{37}{40}$
10.  $4 \frac{11}{40}$



Solve each problem.

**Answers**

$1 \frac{5}{6}$

$6 \frac{1}{18}$

$2 \frac{19}{24}$

$4 \frac{13}{14}$

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