



Solve each problem. Write your answer as an improper fraction.

Answers

- 1) Sarah's new puppy weighed  $4\frac{1}{5}$  pounds. After a month it had gained  $10\frac{3}{5}$  pounds. What is the weight of the puppy after a month?
- 2) A regular size chocolate bar was  $8\frac{1}{8}$  inches long. If the king size bar was  $9\frac{7}{8}$  inches longer, what is the length of the king size bar?
- 3) For Halloween, Faye received  $2\frac{4}{6}$  pounds of candy in the first hour and another  $2\frac{5}{6}$  pounds the second hour. How much candy did she get total?
- 4) Luke drew a line that was  $2\frac{4}{6}$  inches long. If he drew a second line that was  $2\frac{5}{6}$  inches longer, what is the length of the second line?
- 5) John spent  $3\frac{5}{6}$  hours working on his math homework. If he spent another  $2\frac{2}{6}$  hours on his reading homework, what is the total time he spent on homework?
- 6) During a blizzard it snowed  $5\frac{1}{5}$  inches. After a week the sun had melted  $4\frac{3}{5}$  inches of snow. How many inches of snow is left?
- 7) A king size chocolate bar was  $16\frac{1}{3}$  inches long. The regular size bar was  $2\frac{2}{3}$  inches long. What is the difference in length between the two bars?
- 8) A coach filled up a cooler with water until it weighed  $8\frac{2}{9}$  pounds. After the game the cooler weighed  $4\frac{7}{9}$  pounds. How many pounds lighter was the cooler after the game?
- 9) The combined height of two pieces of wood was  $5\frac{1}{9}$  inches. If the first piece of wood was  $3\frac{8}{9}$  inches high, how tall was the second piece?
- 10) While exercising Edward travelled  $13\frac{2}{9}$  kilometers. If he walked  $2\frac{3}{9}$  kilometers and jogged the rest, how many kilometers did he jog?

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7. \_\_\_\_\_
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10. \_\_\_\_\_



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1.  $\frac{74}{5}$
2.  $\frac{144}{8}$
3.  $\frac{33}{6}$
4.  $\frac{33}{6}$
5.  $\frac{37}{6}$
6.  $\frac{3}{5}$
7.  $\frac{41}{3}$
8.  $\frac{31}{9}$
9.  $\frac{11}{9}$
10.  $\frac{98}{9}$



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