



Solve each problem.

Answers

- 1) Dave bought a box of fruit that weighed $5\frac{4}{9}$ kilograms. If he gave away $4\frac{3}{9}$ kilograms of fruit to his friends, how many kilograms does he have left?
- 2) Luke drew a line that was $7\frac{3}{5}$ inches long. If he drew a second line that was $10\frac{1}{5}$ inches longer, what is the length of the second line?
- 3) Katie bought a bamboo plant that was $4\frac{1}{2}$ 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?
- 4) At the beach, Victor built a sandcastle that was $3\frac{2}{3}$ feet high. If he added a flag that was $4\frac{2}{3}$ feet high, what is the total height of his creation?
- 5) During a blizzard it snowed $14\frac{2}{3}$ inches. After a week the sun had melted $11\frac{2}{3}$ inches of snow. How many inches of snow is left?
- 6) A chef bought $10\frac{2}{9}$ pounds of carrots. If he later bought another $6\frac{4}{9}$ pounds of carrots, what is the total weight of carrots he bought?
- 7) The combined height of two pieces of wood was $9\frac{6}{9}$ inches. If the first piece of wood was $6\frac{7}{9}$ inches high, how tall was the second piece?
- 8) In December it snowed $10\frac{4}{5}$ inches. In January it snowed $2\frac{3}{5}$ inches. What is the combined amount of snow for December and January?
- 9) Debby had planned to walk $4\frac{1}{10}$ miles on Wednesday. If she walked $3\frac{9}{10}$ miles in the morning, how far would she need to walk in the afternoon?
- 10) While exercising Ned jogged $6\frac{1}{5}$ kilometers and walked $8\frac{1}{5}$ kilometers. What is the total distance he traveled?

1. _____
2. _____
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7. _____
8. _____
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10. _____



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Answers

1. $\frac{10}{9} = \frac{10}{9}$
2. $\frac{89}{5} = \frac{89}{5}$
3. $\frac{4}{2} = \frac{2}{1}$
4. $\frac{25}{3} = \frac{25}{3}$
5. $\frac{9}{3} = \frac{3}{1}$
6. $\frac{150}{9} = \frac{50}{3}$
7. $\frac{26}{9} = \frac{26}{9}$
8. $\frac{67}{5} = \frac{67}{5}$
9. $\frac{2}{10} = \frac{1}{5}$
10. $\frac{72}{5} = \frac{72}{5}$


Solve each problem.

$$\frac{25}{3} = \frac{25}{3}$$

$$\frac{2}{10} = \frac{1}{5}$$

$$\frac{9}{3} = \frac{3}{1}$$

$$\frac{26}{9} = \frac{26}{9}$$

$$\frac{72}{5} = \frac{72}{5}$$

$$\frac{89}{5} = \frac{89}{5}$$

$$\frac{150}{9} = \frac{50}{3}$$

$$\frac{67}{5} = \frac{67}{5}$$

$$\frac{10}{9} = \frac{10}{9}$$

$$\frac{4}{2} = \frac{2}{1}$$

- 1) Dave bought a box of fruit that weighed $5\frac{4}{9}$ kilograms. If he gave away $4\frac{3}{9}$ kilograms of fruit to his friends, how many kilograms does he have left?
(LCM = 9)

- 2) Luke drew a line that was $7\frac{3}{5}$ inches long. If he drew a second line that was $10\frac{1}{5}$ inches longer, what is the length of the second line?
(LCM = 5)

- 3) Katie bought a bamboo plant that was $4\frac{1}{2}$ 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?
(LCM = 2)

- 4) At the beach, Victor built a sandcastle that was $3\frac{2}{3}$ feet high. If he added a flag that was $4\frac{2}{3}$ feet high, what is the total height of his creation?
(LCM = 3)

- 5) During a blizzard it snowed $14\frac{2}{3}$ inches. After a week the sun had melted $11\frac{2}{3}$ inches of snow. How many inches of snow is left?
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- 6) A chef bought $10\frac{2}{9}$ pounds of carrots. If he later bought another $6\frac{4}{9}$ pounds of carrots, what is the total weight of carrots he bought?
(LCM = 9)

- 7) The combined height of two pieces of wood was $9\frac{6}{9}$ inches. If the first piece of wood was $6\frac{7}{9}$ inches high, how tall was the second piece?
(LCM = 9)

- 8) In December it snowed $10\frac{4}{5}$ inches. In January it snowed $2\frac{3}{5}$ inches. What is the combined amount of snow for December and January?
(LCM = 5)

- 9) Debby had planned to walk $4\frac{1}{10}$ miles on Wednesday. If she walked $3\frac{9}{10}$ miles in the morning, how far would she need to walk in the afternoon?
(LCM = 10)

- 10) While exercising Ned jogged $6\frac{1}{5}$ kilometers and walked $8\frac{1}{5}$ kilometers. What is the total distance he traveled?
(LCM = 5)

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____