



Solve each problem.

Answers

- 1) A chef had $6\frac{3}{6}$ pounds of carrots. If he later used $5\frac{2}{6}$ pounds in a recipe, how many pounds of carrots does he have left?
- 2) On Monday Jerry spent $3\frac{7}{8}$ hours studying. On Tuesday he spent another $3\frac{1}{8}$ hours studying. What is the combined time he spent studying?
- 3) Victor bought a box of fruit that weighed $10\frac{1}{3}$ kilograms. If he gave away $3\frac{2}{3}$ kilograms of fruit to his friends, how many kilograms does he have left?
- 4) On Monday Isabel spent $3\frac{1}{7}$ hours studying. On Tuesday she spent another $4\frac{1}{7}$ hours studying. What is the combined length of time she spent studying?
- 5) During a blizzard it snowed $7\frac{3}{10}$ inches. After a week the sun had melted $5\frac{3}{10}$ inches of snow. How many inches of snow is left?
- 6) Nancy's class recycled $2\frac{1}{4}$ boxes of paper in a month. If they recycled another $3\frac{1}{4}$ boxes the next month was is the total amount they recycled?
- 7) Amy bought a bamboo plant that was $6\frac{6}{7}$ feet high. When she got it home she cut $3\frac{2}{7}$ feet off of it. How tall was the plant after she cut it down?
- 8) At the beach, Paul built a sandcastle that was $3\frac{4}{10}$ feet high. If he added a flag that was $3\frac{7}{10}$ feet high, what is the total height of his creation?
- 9) The combined height of two pieces of wood was $5\frac{4}{6}$ inches. If the first piece of wood was $4\frac{1}{6}$ inches high, how tall was the second piece?
- 10) Dave drew a line that was $8\frac{1}{5}$ inches long. If he drew a second line that was $9\frac{1}{5}$ inches longer, what is the length of the second line?

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Answers

1. $\frac{7}{6} = \frac{7}{6}$
2. $\frac{56}{8} = \frac{7}{1}$
3. $\frac{20}{3} = \frac{20}{3}$
4. $\frac{51}{7} = \frac{51}{7}$
5. $\frac{20}{10} = \frac{2}{1}$
6. $\frac{22}{4} = \frac{11}{2}$
7. $\frac{25}{7} = \frac{25}{7}$
8. $\frac{71}{10} = \frac{71}{10}$
9. $\frac{9}{6} = \frac{3}{2}$
10. $\frac{87}{5} = \frac{87}{5}$



Solve each problem.

$$\frac{22}{4} = \frac{11}{2}$$

$$\frac{25}{7} = \frac{25}{7}$$

$$\frac{20}{3} = \frac{20}{3}$$

$$\frac{7}{6} = \frac{7}{6}$$

$$\frac{20}{10} = \frac{2}{1}$$

$$\frac{56}{8} = \frac{7}{1}$$

$$\frac{9}{6} = \frac{3}{2}$$

$$\frac{87}{5} = \frac{87}{5}$$

$$\frac{51}{7} = \frac{51}{7}$$

$$\frac{71}{10} = \frac{71}{10}$$

Answers

- 1) A chef had $6\frac{3}{6}$ pounds of carrots. If he later used $5\frac{2}{6}$ pounds in a recipe, how many pounds of carrots does he have left?
(LCM = 6)

- 2) On Monday Jerry spent $3\frac{7}{8}$ hours studying. On Tuesday he spent another $3\frac{1}{8}$ hours studying. What is the combined time he spent studying?
(LCM = 8)

- 3) Victor bought a box of fruit that weighed $10\frac{1}{3}$ kilograms. If he gave away $3\frac{2}{3}$ kilograms of fruit to his friends, how many kilograms does he have left?
(LCM = 3)

- 4) On Monday Isabel spent $3\frac{1}{7}$ hours studying. On Tuesday she spent another $4\frac{1}{7}$ hours studying. What is the combined length of time she spent studying?
(LCM = 7)

- 5) During a blizzard it snowed $7\frac{3}{10}$ inches. After a week the sun had melted $5\frac{3}{10}$ inches of snow. How many inches of snow is left?
(LCM = 10)

- 6) Nancy's class recycled $2\frac{1}{4}$ boxes of paper in a month. If they recycled another $3\frac{1}{4}$ boxes the next month was is the total amount they recycled?
(LCM = 4)

- 7) Amy bought a bamboo plant that was $6\frac{6}{7}$ feet high. When she got it home she cut $3\frac{2}{7}$ feet off of it. How tall was the plant after she cut it down?
(LCM = 7)

- 8) At the beach, Paul built a sandcastle that was $3\frac{4}{10}$ feet high. If he added a flag that was $3\frac{7}{10}$ feet high, what is the total height of his creation?
(LCM = 10)

- 9) The combined height of two pieces of wood was $5\frac{4}{6}$ inches. If the first piece of wood was $4\frac{1}{6}$ inches high, how tall was the second piece?
(LCM = 6)

- 10) Dave drew a line that was $8\frac{1}{5}$ inches long. If he drew a second line that was $9\frac{1}{5}$ inches longer, what is the length of the second line?
(LCM = 5)

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