



Solve each problem.

Answers

- 1) Over the weekend Sarah spent $3\frac{1}{7}$ hours total studying. If she spent $2\frac{5}{7}$ hours studying on Saturday, how long did she study on Sunday?
- 2) Lana walked $5\frac{5}{8}$ miles in the morning and another $5\frac{1}{8}$ miles in the afternoon. What was the total distance she walked?
- 3) Bianca had $8\frac{9}{10}$ cups of flour. If she used $6\frac{8}{10}$ cups baking, how much flour did she have left?
- 4) Emily's new puppy weighed $8\frac{1}{8}$ pounds. After a month it had gained $7\frac{6}{8}$ pounds. What is the weight of the puppy after a month?
- 5) The combined height of two pieces of wood was $7\frac{2}{4}$ inches. If the first piece of wood was $6\frac{2}{4}$ inches high, how tall was the second piece?
- 6) On Monday Frank spent $10\frac{1}{4}$ hours studying. On Tuesday he spent another $5\frac{2}{4}$ hours studying. What is the combined time he spent studying?
- 7) Sam jogged $7\frac{9}{10}$ kilometers on Monday and $3\frac{6}{10}$ kilometers on Tuesday. What is the difference between these two distances?
- 8) A chef bought $9\frac{1}{2}$ pounds of carrots. If he later bought another $3\frac{1}{2}$ pounds of carrots, what is the total weight of carrots he bought?
- 9) During a blizzard it snowed $9\frac{1}{4}$ inches. After a week the sun had melted $4\frac{1}{4}$ inches of snow. How many inches of snow is left?
- 10) While exercising Victor jogged $9\frac{7}{10}$ kilometers and walked $9\frac{1}{10}$ kilometers. What is the total distance he traveled?

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Answers

1. $\frac{3}{7} = \frac{3}{7}$
2. $\frac{86}{8} = \frac{43}{4}$
3. $\frac{21}{10} = \frac{21}{10}$
4. $\frac{127}{8} = \frac{127}{8}$
5. $\frac{4}{4} = 1$
6. $\frac{63}{4} = \frac{63}{4}$
7. $\frac{43}{10} = \frac{43}{10}$
8. $\frac{26}{2} = \frac{13}{1}$
9. $\frac{20}{4} = \frac{5}{1}$
10. $\frac{188}{10} = \frac{94}{5}$



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Answers

$$\begin{array}{ccccc} \frac{188}{10} = \frac{94}{5} & \frac{26}{2} = \frac{13}{1} & \frac{43}{10} = \frac{43}{10} & \frac{63}{4} = \frac{63}{4} & \frac{20}{4} = \frac{5}{1} \\ \frac{3}{7} = \frac{3}{7} & \frac{86}{8} = \frac{43}{4} & \frac{21}{10} = \frac{21}{10} & \frac{127}{8} = \frac{127}{8} & \frac{4}{4} = 1 \end{array}$$

- 1) Over the weekend Sarah spent $3\frac{1}{7}$ hours total studying. If she spent $2\frac{5}{7}$ hours studying on Saturday, how long did she study on Sunday?
(LCM = 7)
- 2) Lana walked $5\frac{5}{8}$ miles in the morning and another $5\frac{1}{8}$ miles in the afternoon. What was the total distance she walked?
(LCM = 8)
- 3) Bianca had $8\frac{9}{10}$ cups of flour. If she used $6\frac{8}{10}$ cups baking, how much flour did she have left?
(LCM = 10)
- 4) Emily's new puppy weighed $8\frac{1}{8}$ pounds. After a month it had gained $7\frac{6}{8}$ pounds. What is the weight of the puppy after a month?
(LCM = 8)
- 5) The combined height of two pieces of wood was $7\frac{2}{4}$ inches. If the first piece of wood was $6\frac{2}{4}$ inches high, how tall was the second piece?
(LCM = 4)
- 6) On Monday Frank spent $10\frac{1}{4}$ hours studying. On Tuesday he spent another $5\frac{2}{4}$ hours studying. What is the combined time he spent studying?
(LCM = 4)
- 7) Sam jogged $7\frac{9}{10}$ kilometers on Monday and $3\frac{6}{10}$ kilometers on Tuesday. What is the difference between these two distances?
(LCM = 10)
- 8) A chef bought $9\frac{1}{2}$ pounds of carrots. If he later bought another $3\frac{1}{2}$ pounds of carrots, what is the total weight of carrots he bought?
(LCM = 2)
- 9) During a blizzard it snowed $9\frac{1}{4}$ inches. After a week the sun had melted $4\frac{1}{4}$ inches of snow. How many inches of snow is left?
(LCM = 4)
- 10) While exercising Victor jogged $9\frac{7}{10}$ kilometers and walked $9\frac{1}{10}$ kilometers. What is the total distance he traveled?
(LCM = 10)

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