



Solve each problem. Write the answer as an improper fraction (if possible).

Answers

- 1) Cody spent $4\frac{2}{3}$ hours working on his math homework. If he spent another $3\frac{1}{3}$ hours on his reading homework, what is the total time he spent on homework?
- 2) A chef bought $10\frac{2}{5}$ pounds of carrots. If he later bought another $3\frac{2}{5}$ pounds of carrots, what is the total weight of carrots he bought?
- 3) While exercising Tom jogged $9\frac{4}{6}$ kilometers and walked $7\frac{2}{6}$ kilometers. What is the total distance he traveled?
- 4) Carol's class recycled $3\frac{1}{7}$ boxes of paper in a month. If they recycled another $8\frac{1}{7}$ boxes the next month was is the total amount they recycled?
- 5) Nancy's new puppy weighed $6\frac{4}{7}$ pounds. After a month it had gained $3\frac{6}{7}$ pounds. What is the weight of the puppy after a month?
- 6) Rachel and her friend were seeing who could pick up more bags of cans. Rachel picked up $7\frac{1}{7}$ bags and her friend picked up $3\frac{4}{7}$ bags. How much more did Rachel pick up, then her friend?
- 7) A large box of nails weighed $7\frac{2}{7}$ ounces. A small box of nails weighed $4\frac{6}{7}$ ounces. What is the difference in weight between the two boxes?
- 8) A restaurant had $17\frac{4}{7}$ gallons of soup at the start of the day. By the end of the day they had $11\frac{1}{7}$ gallons left. How many gallons of soup did they use during the day?
- 9) During a blizzard it snowed $7\frac{4}{6}$ inches. After a week the sun had melted $5\frac{2}{6}$ inches of snow. How many inches of snow is left?
- 10) Katie had $10\frac{1}{10}$ cups of flour. If she used $4\frac{1}{10}$ cups baking, how much flour did she have left?

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Answers

1. $\frac{24}{3}$
2. $\frac{69}{5}$
3. $\frac{102}{6}$
4. $\frac{79}{7}$
5. $\frac{73}{7}$
6. $\frac{25}{7}$
7. $\frac{17}{7}$
8. $\frac{45}{7}$
9. $\frac{14}{6}$
10. $\frac{60}{10}$



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(LCM = 3)
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