Adding & Subtracting Fractions

Solve each problem.

1) A chef bought $7 \frac{5}{7}$ pounds of carrots. If he later bought another $10 \frac{1}{3}$ pounds of carrots, what is the total weight of carrots he bought?

2) For Halloween, Isabel received $2 \frac{3}{7}$ pounds of candy in the first hour and another $4 \frac{3}{8}$ pounds the second hour. How much candy did she get total?

3) While exercising Oliver jogged $6 \frac{1}{2}$ kilometers and walked $6 \frac{4}{7}$ kilometers. What is the total distance he traveled?

4) Katie bought a bamboo plant that was $9 \frac{4}{6}$ feet high. After a month it had grown another $4 \frac{2}{9}$ feet. What was the total height of the plant after a month?

5) In December it snowed $4 \frac{3}{8}$ inches. In January it snowed $2 \frac{3}{7}$ inches. What is the combined amount of snow for December and January?

6) A large box of nails weighed $6 \frac{4}{7}$ ounces. A small box of nails weighed $5 \frac{1}{3}$ ounces. What is the difference in weight between the two boxes?

7) The combined height of two pieces of wood was $7 \frac{2}{3}$ inches. If the first piece of wood was $4 \frac{5}{7}$ inches high, how tall was the second piece?

8) Adam spent $10 \frac{1}{2}$ hours working on his reading and math homework. If he spent $4 \frac{5}{10}$ hours on his reading homework, how much time did he spend on his math homework?

9) While exercising Kaleb travelled $14 \frac{5}{7}$ kilometers. If he walked $6 \frac{7}{10}$ kilometers and jogged the rest, how many kilometers did he jog?

10) Over the weekend Debby spent $5 \frac{2}{3}$ hours total studying. If she spent $4 \frac{5}{10}$ hours studying on Saturday, how long did she study on Sunday?
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7) The combined height of two pieces of wood was 7 \( \frac{2}{3} \) inches. If the first piece of wood was 4 \( \frac{5}{7} \) inches high, how tall was the second piece?

8) Adam spent 10 \( \frac{1}{2} \) hours working on his reading and math homework. If he spent 4 \( \frac{5}{10} \) hours on his reading homework, how much time did he spend on his math homework?

9) While exercising Kaleb travelled 14 \( \frac{5}{7} \) kilometers. If he walked 6 \( \frac{7}{10} \) kilometers and jogged the rest, how many kilometers did he jog?