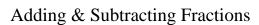


Solve each problem. Write your answer as an improper fraction.

- 1) Olivia's class recycled $8\frac{4}{6}$ boxes of paper in a month. If they recycled another $3\frac{5}{6}$ boxes the next month was is the total amount they recycled?
- For Halloween, Bianca received $2\frac{2}{7}$ pounds of candy in the first hour and another $3\frac{4}{7}$ pounds the second hour. How much candy did she get total?
- 3) In December it snowed $5\frac{3}{5}$ inches. In January it snowed $8\frac{4}{5}$ inches. What is the combined amount of snow for December and January?
- 4) Sarah walked $4\frac{5}{6}$ miles in the morning and another $3\frac{4}{6}$ miles in the afternoon. What was the total distance she walked?
- 5) Emily's new puppy weighed $6\frac{6}{7}$ pounds. After a month it had gained $9\frac{3}{7}$ pounds. What is the weight of the puppy after a month?
- 6) A king size chocolate bar was $17\frac{4}{10}$ inches long. The regular size bar was $8\frac{5}{10}$ inches long. What is the difference in length between the two bars?
- 7) Billy jogged $5\frac{3}{5}$ kilometers on Monday and $2\frac{1}{5}$ kilometers on Tuesday. What is the difference between these two distances?
- 8) A coach filled up a cooler with water until it weighed 13 $\frac{2}{3}$ pounds. After the game the cooler weighed 7 $\frac{1}{3}$ pounds. How many pounds lighter was the cooler after the game?
- 9) For Halloween, Amy received $10\frac{7}{9}$ pounds of candy. After a week her family had eaten $5\frac{1}{9}$ pounds. How many pounds of candy does she have left?
- 10) A large box of nails weighed $10\frac{1}{3}$ ounces. A small box of nails weighed $4\frac{2}{3}$ ounces. What is the difference in weight between the two boxes?

<u>Answers</u>

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





Answer Key

Name:

Solve each problem. Write your answer as an improper fraction.

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Answers

- 2. 41/7
- $\frac{72}{5}$
- 4. 51/6
- 5. 114/7

- 8. $\frac{19}{3}$
- 9. **51**/9
- $\frac{17}{3}$



Name:

Solve each problem. Write your answer as an improper fraction.

 $72/_{5}$ $51/_{9}$ $114/_{7}$ $17/_{3}$ $41/_{7}$ $17/_{5}$ $89/_{10}$ $19/_{3}$ $51/_{6}$ $75/_{6}$

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