

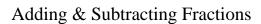
Name:



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

- Janet's class recycled 7 $\frac{1}{2}$ boxes of paper in a month. If they recycled another 4 $\frac{5}{6}$ boxes the next month was is the total amount they recycled?
- While exercising Cody jogged 8 $\frac{1}{3}$ kilometers and walked 5 $\frac{3}{4}$ kilometers. What is the total distance he traveled?
- John spent 4 $\frac{1}{2}$ hours working on his math homework. If he spent another 3 $\frac{5}{7}$ hours on his reading homework, what is the total time he spent on homework?
- A regular size chocolate bar was $9\frac{5}{7}$ inches long. If the king size bar was $2\frac{2}{5}$ inches longer, what is the length of the king size bar?
- An architect built a road 10 $\frac{8}{9}$ miles long. The next road he built was 3 $\frac{2}{3}$ miles long. What is the combined length of the two roads?
- 6) Carol and her friend were seeing who could pick up more bags of cans. Carol picked up 8 $\frac{3}{2}$ bags and her friend picked up 6 $\frac{2}{7}$ bags. How much more did Carol pick up, then her friend?
- For Halloween, Paige received $10^{4}/_{7}$ pounds of candy. After a week her family had eaten 7 $\frac{7}{2}$ pounds. How many pounds of candy does she have left?
- Adam bought a box of fruit that weighed $8\frac{1}{4}$ kilograms. If he gave away $6\frac{4}{7}$ kilograms of fruit to his friends, how many kilograms does he have left?
- Faye bought a bamboo plant that was $9\frac{1}{9}$ feet high. When she got it home she cut $8\frac{1}{2}$ feet off of it. How tall was the plant after she cut it down?
- 10) Amy had $4\frac{3}{4}$ cups of flour. If she used $2\frac{3}{6}$ cups baking, how much flour did she have left?

Answers





Answer Key

Name:

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

- 1) Janet's class recycled $7\frac{1}{2}$ boxes of paper in a month. If they recycled another $4\frac{5}{6}$ boxes the next month was is the total amount they recycled?
- While exercising Cody jogged $8\frac{1}{3}$ kilometers and walked $5\frac{3}{4}$ kilometers. What is the total distance he traveled?
- 3) John spent $4\frac{1}{2}$ hours working on his math homework. If he spent another $3\frac{5}{7}$ hours on his reading homework, what is the total time he spent on homework?
- 4) A regular size chocolate bar was $9\frac{5}{7}$ inches long. If the king size bar was $2\frac{2}{5}$ inches longer, what is the length of the king size bar?
- 5) An architect built a road $10\frac{8}{9}$ miles long. The next road he built was $3\frac{2}{3}$ miles long. What is the combined length of the two roads?
- 6) Carol and her friend were seeing who could pick up more bags of cans. Carol picked up 8 $\frac{3}{8}$ bags and her friend picked up 6 $\frac{2}{7}$ bags. How much more did Carol pick up, then her friend?
- 7) For Halloween, Paige received $10\frac{4}{7}$ pounds of candy. After a week her family had eaten $7\frac{7}{8}$ pounds. How many pounds of candy does she have left?
- 8) Adam bought a box of fruit that weighed $8\frac{1}{4}$ kilograms. If he gave away $6\frac{4}{7}$ kilograms of fruit to his friends, how many kilograms does he have left?
- Faye bought a bamboo plant that was $9\frac{1}{9}$ feet high. When she got it home she cut $8\frac{1}{2}$ feet off of it. How tall was the plant after she cut it down?
- Amy had $4\frac{3}{4}$ cups of flour. If she used $2\frac{3}{6}$ cups baking, how much flour did she have left?

Answers

- 2. 169/12
- 3. 115/₁₄
- 4. 424/35
- 6. 117/₅₆
- 8. 47/28
- 9. 11/18
- $\frac{27}{12}$



Name:

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

 $\frac{47}{28}$ $\frac{131}{9}$ $\frac{424}{35}$ $\frac{11}{18}$ $\frac{74}{6}$ $\frac{169}{12}$ $\frac{117}{56}$ $\frac{115}{14}$ $\frac{151}{56}$ $\frac{27}{12}$

- 1) Janet's class recycled $7\frac{1}{2}$ boxes of paper in a month. If they recycled another $4\frac{5}{6}$ boxes the next month was is the total amount they recycled?
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- 1. _____
- 2.
- 3.
- 4. _____
- 5.
- 6.
- 7. _____
- 8.
- 9. _____
- 10.