1) Robin bought a bamboo plant that was \(9 \frac{4}{5}\) feet high. After a month it had grown another \(3 \frac{1}{5}\) feet. What was the total height of the plant after a month?

2) While exercising Adam jogged \(4 \frac{4}{5}\) kilometers and walked \(2 \frac{3}{5}\) kilometers. What is the total distance he traveled?

3) On Monday Tiffany spent \(5 \frac{7}{8}\) hours studying. On Tuesday she spent another \(2 \frac{1}{8}\) hours studying. What is the combined length of time she spent studying?

4) A chef bought \(6 \frac{5}{9}\) pounds of carrots. If he later bought another \(10 \frac{7}{9}\) pounds of carrots, what is the total weight of carrots he bought?

5) In December it snowed \(9 \frac{1}{10}\) inches. In January it snowed \(5 \frac{2}{10}\) inches. What is the combined amount of snow for December and January?

6) Gwen had \(7 \frac{1}{7}\) cups of flour. If she used \(3 \frac{5}{7}\) cups baking, how much flour did she have left?

7) A chef had \(3 \frac{2}{4}\) pounds of carrots. If he later used \(2 \frac{3}{4}\) pounds in a recipe, how many pounds of carrots does he have left?

8) A large box of nails weighed \(3 \frac{1}{8}\) ounces. A small box of nails weighed \(2 \frac{4}{8}\) ounces. What is the difference in weight between the two boxes?

9) For Halloween, Maria received \(10 \frac{3}{6}\) pounds of candy. After a week her family had eaten \(5 \frac{2}{6}\) pounds. How many pounds of candy does she have left?

10) While exercising Victor travelled \(5 \frac{3}{4}\) kilometers. If he walked \(4 \frac{2}{4}\) kilometers and jogged the rest, how many kilometers did he jog?
Solve each problem. Write your answer as an improper fraction.

1) Robin bought a bamboo plant that was $9\frac{4}{5}$ feet high. After a month it had grown another $3\frac{1}{5}$ feet. What was the total height of the plant after a month?

2) While exercising Adam jogged $4\frac{4}{5}$ kilometers and walked $2\frac{3}{5}$ kilometers. What is the total distance he traveled?

3) On Monday Tiffany spent $5\frac{2}{8}$ hours studying. On Tuesday she spent another $2\frac{1}{8}$ hours studying. What is the combined length of time she spent studying?

4) A chef bought $6\frac{5}{9}$ pounds of carrots. If he later bought another $10\frac{7}{9}$ pounds of carrots, what is the total weight of carrots he bought?

5) In December it snowed $9\frac{1}{10}$ inches. In January it snowed $5\frac{2}{10}$ inches. What is the combined amount of snow for December and January?

6) Gwen had $7\frac{1}{7}$ cups of flour. If she used $3\frac{5}{7}$ cups baking, how much flour did she have left?

7) A chef had $3\frac{2}{4}$ pounds of carrots. If he later used $2\frac{3}{4}$ pounds in a recipe, how many pounds of carrots does he have left?

8) A large box of nails weighed $3\frac{1}{8}$ ounces. A small box of nails weighed $2\frac{4}{8}$ ounces. What is the difference in weight between the two boxes?

9) For Halloween, Maria received $10\frac{3}{6}$ pounds of candy. After a week her family had eaten $5\frac{2}{6}$ pounds. How many pounds of candy does she have left?

10) While exercising Victor travelled $5\frac{3}{4}$ kilometers. If he walked $4\frac{2}{4}$ kilometers and jogged the rest, how many kilometers did he jog?

<table>
<thead>
<tr>
<th>Answers</th>
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<tbody>
<tr>
<td>1. $\frac{65}{5}$</td>
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<tr>
<td>2. $\frac{37}{5}$</td>
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<td>3. $\frac{59}{8}$</td>
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<td>4. $\frac{156}{9}$</td>
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1) Robin bought a bamboo plant that was $9\frac{4}{5}$ feet high. After a month it had grown another $3\frac{1}{5}$ feet. What was the total height of the plant after a month?

2) While exercising Adam jogged $4\frac{4}{5}$ kilometers and walked $2\frac{3}{5}$ kilometers. What is the total distance he traveled?

3) On Monday Tiffany spent $5\frac{2}{8}$ hours studying. On Tuesday she spent another $2\frac{1}{8}$ hours studying. What is the combined length of time she spent studying?

4) A chef bought $6\frac{5}{9}$ pounds of carrots. If he later bought another $10\frac{7}{9}$ pounds of carrots, what is the total weight of carrots he bought?

5) In December it snowed $9\frac{1}{10}$ inches. In January it snowed $5\frac{2}{10}$ inches. What is the combined amount of snow for December and January?

6) Gwen had $7\frac{1}{7}$ cups of flour. If she used $3\frac{5}{7}$ cups baking, how much flour did she have left?

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8) A large box of nails weighed $3\frac{1}{8}$ ounces. A small box of nails weighed $2\frac{4}{8}$ ounces. What is the difference in weight between the two boxes?

9) For Halloween, Maria received $10\frac{3}{6}$ pounds of candy. After a week her family had eaten $5\frac{2}{6}$ pounds. How many pounds of candy does she have left?

10) While exercising Victor travelled $5\frac{3}{4}$ kilometers. If he walked $4\frac{2}{4}$ kilometers and jogged the rest, how many kilometers did he jog?
Solve each problem. Write your answer as an improper fraction.

1) An empty bulldozer weighed $5 \frac{8}{10}$ tons. If it scooped up $7 \frac{1}{10}$ tons of dirt, what would be the combined weight of the bulldozer and dirt?

2) Maria's class recycled $2 \frac{7}{8}$ boxes of paper in a month. If they recycled another $10 \frac{4}{8}$ boxes the next month was is the total amount they recycled?

3) Gwen's new puppy weighed $8 \frac{5}{8}$ pounds. After a month it had gained $2 \frac{7}{8}$ pounds. What is the weight of the puppy after a month?

4) At the beach, Paul built a sandcastle that was $4 \frac{7}{10}$ feet high. If he added a flag that was $4 \frac{8}{10}$ feet high, what is the total height of his creation?

5) A small box of nails was $7 \frac{2}{3}$ inches tall. If the large box of nails was $2 \frac{1}{3}$ inches taller, how tall is the large box of nails?

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

7) A coach filled up a cooler with water until it weighed $12 \frac{5}{7}$ pounds. After the game the cooler weighed $10 \frac{4}{7}$ pounds. How many pounds lighter was the cooler after the game?

8) In two months Amy's class recycled $4 \frac{4}{5}$ pounds of paper. If they recycled $2 \frac{2}{5}$ pounds the first month, how much did they recycle the second month?

9) Bianca bought a bamboo plant that was $10 \frac{3}{4}$ feet high. When she got it home she cut $4 \frac{1}{4}$ feet off of it. How tall was the plant after she cut it down?

10) A king size chocolate bar was $19 \frac{2}{6}$ inches long. The regular size bar was $10 \frac{1}{5}$ inches long. What is the difference in length between the two bars?
Solve each problem. Write your answer as an improper fraction.

1) An empty bulldozer weighed \(5 \frac{8}{10}\) tons. If it scooped up \(7 \frac{1}{10}\) tons of dirt, what would be the combined weight of the bulldozer and dirt?

2) Maria's class recycled \(2 \frac{7}{8}\) boxes of paper in a month. If they recycled another \(10 \frac{4}{8}\) boxes the next month was is the total amount they recycled?

3) Gwen's new puppy weighed \(8 \frac{5}{8}\) pounds. After a month it had gained \(2 \frac{2}{8}\) pounds. What is the weight of the puppy after a month?

4) At the beach, Paul built a sandcastle that was \(4 \frac{7}{10}\) feet high. If he added a flag that was \(4 \frac{8}{10}\) feet high, what is the total height of his creation?

5) A small box of nails was \(7 \frac{2}{3}\) inches tall. If the large box of nails was \(2 \frac{1}{3}\) inches taller, how tall is the large box of nails?

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

7) A coach filled up a cooler with water until it weighed \(12 \frac{5}{7}\) pounds. After the game the cooler weighed \(10 \frac{4}{7}\) pounds. How many pounds lighter was the cooler after the game?

8) In two months Amy's class recycled \(4 \frac{4}{5}\) pounds of paper. If they recycled \(2 \frac{2}{5}\) pounds the first month, how much did they recycle the second month?

9) Bianca bought a bamboo plant that was \(10 \frac{3}{4}\) feet high. When she got it home she cut \(4 \frac{1}{4}\) feet off of it. How tall was the plant after she cut it down?

10) A king size chocolate bar was \(19 \frac{2}{5}\) inches long. The regular size bar was \(10 \frac{1}{5}\) inches long. What is the difference in length between the two bars?
Solve each problem. Write your answer as an improper fraction.

1) An empty bulldozer weighed $5 \frac{8}{10}$ tons. If it scooped up $7 \frac{1}{10}$ tons of dirt, what would be the combined weight of the bulldozer and dirt?

2) Maria's class recycled $2 \frac{2}{8}$ boxes of paper in a month. If they recycled another $10 \frac{4}{8}$ boxes the next month was is the total amount they recycled?

3) Gwen's new puppy weighed $8 \frac{5}{8}$ pounds. After a month it had gained $2 \frac{2}{8}$ pounds. What is the weight of the puppy after a month?

4) At the beach, Paul built a sandcastle that was $4 \frac{7}{10}$ feet high. If he added a flag that was $4 \frac{8}{10}$ feet high, what is the total height of his creation?

5) A small box of nails was $7 \frac{2}{3}$ inches tall. If the large box of nails was $2 \frac{1}{3}$ inches taller, how tall is the large box of nails?

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

7) A coach filled up a cooler with water until it weighed $12 \frac{5}{7}$ pounds. After the game the cooler weighed $10 \frac{4}{7}$ pounds. How many pounds lighter was the cooler after the game?

8) In two months Amy's class recycled $4 \frac{4}{5}$ pounds of paper. If they recycled $2 \frac{2}{5}$ pounds the first month, how much did they recycle the second month?

9) Bianca bought a bamboo plant that was $10 \frac{3}{4}$ feet high. When she got it home she cut $4 \frac{1}{4}$ feet off of it. How tall was the plant after she cut it down?

10) A king size chocolate bar was $19 \frac{2}{5}$ inches long. The regular size bar was $10 \frac{1}{5}$ inches long. What is the difference in length between the two bars?
### Solve each problem. Write your answer as an improper fraction.

1. Sarah's new puppy weighed $4 \frac{1}{5}$ pounds. After a month it had gained $10 \frac{3}{5}$ pounds. What is the weight of the puppy after a month?

2. A regular size chocolate bar was $8 \frac{1}{8}$ inches long. If the king size bar was $9 \frac{7}{8}$ inches longer, what is the length of the king size bar?

3. For Halloween, Faye received $2 \frac{4}{6}$ pounds of candy in the first hour and another $2 \frac{5}{6}$ pounds the second hour. How much candy did she get total?

4. Luke drew a line that was $2 \frac{4}{6}$ inches long. If he drew a second line that was $2 \frac{5}{6}$ inches longer, what is the length of the second line?

5. John spent $3 \frac{5}{6}$ hours working on his math homework. If he spent another $2 \frac{2}{6}$ hours on his reading homework, what is the total time he spent on homework?

6. During a blizzard it snowed $5 \frac{1}{5}$ inches. After a week the sun had melted $4 \frac{3}{5}$ inches of snow. How many inches of snow is left?

7. A king size chocolate bar was $16 \frac{1}{3}$ inches long. The regular size bar was $2 \frac{2}{3}$ inches long. What is the difference in length between the two bars?

8. A coach filled up a cooler with water until it weighed $8 \frac{2}{9}$ pounds. After the game the cooler weighed $4 \frac{7}{9}$ pounds. How many pounds lighter was the cooler after the game?

9. The combined height of two pieces of wood was $5 \frac{1}{9}$ inches. If the first piece of wood was $3 \frac{8}{9}$ inches high, how tall was the second piece?

10. While exercising Edward travelled $13 \frac{2}{6}$ kilometers. If he walked $2 \frac{3}{6}$ kilometers and jogged the rest, how many kilometers did he jog?
Solve each problem. Write your answer as an improper fraction.

1) Sarah's new puppy weighed $4 \frac{1}{5}$ pounds. After a month it had gained $10 \frac{3}{5}$ pounds. What is the weight of the puppy after a month?

2) A regular size chocolate bar was $8 \frac{1}{8}$ inches long. If the king size bar was $9 \frac{7}{8}$ inches longer, what is the length of the king size bar?

3) For Halloween, Faye received $2 \frac{4}{6}$ pounds of candy in the first hour and another $2 \frac{5}{6}$ pounds the second hour. How much candy did she get total?

4) Luke drew a line that was $2 \frac{4}{6}$ inches long. If he drew a second line that was $2 \frac{5}{6}$ inches longer, what is the length of the second line?

5) John spent $3 \frac{5}{6}$ hours working on his math homework. If he spent another $2 \frac{2}{6}$ hours on his reading homework, what is the total time he spent on homework?

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8) A coach filled up a cooler with water until it weighed $8 \frac{2}{9}$ pounds. After the game the cooler weighed $4 \frac{7}{9}$ pounds. How many pounds lighter was the cooler after the game?

9) The combined height of two pieces of wood was $5 \frac{1}{9}$ inches. If the first piece of wood was $3 \frac{8}{9}$ inches high, how tall was the second piece?

10) While exercising Edward travelled $13 \frac{2}{9}$ kilometers. If he walked $2 \frac{3}{9}$ kilometers and jogged the rest, how many kilometers did he jog?

---

Answers

1. $\frac{74}{5}$
2. $\frac{144}{8}$
3. $\frac{33}{6}$
4. $\frac{33}{6}$
5. $\frac{37}{6}$
6. $\frac{3}{5}$
7. $\frac{41}{3}$
8. $\frac{31}{9}$
9. $\frac{11}{9}$
10. $\frac{98}{9}$
1) Sarah's new puppy weighed $4\frac{1}{5}$ pounds. After a month it had gained $10\frac{3}{5}$ pounds. What is the weight of the puppy after a month?

2) A regular size chocolate bar was $8\frac{1}{8}$ inches long. If the king size bar was $9\frac{7}{8}$ inches longer, what is the length of the king size bar?

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9) The combined height of two pieces of wood was $5\frac{1}{9}$ inches. If the first piece of wood was $3\frac{8}{9}$ inches high, how tall was the second piece?

10) While exercising Edward travelled $13\frac{2}{9}$ kilometers. If he walked $2\frac{3}{9}$ kilometers and jogged the rest, how many kilometers did he jog?
1) On Monday Dave spent $8 \frac{4}{8}$ hours studying. On Tuesday he spent another $8 \frac{5}{8}$ hours studying. What is the combined time he spent studying?

2) On Monday Tiffany spent $4 \frac{4}{6}$ hours studying. On Tuesday she spent another $3 \frac{3}{6}$ hours studying. What is the combined length of time she spent studying?

3) In December it snowed $4 \frac{2}{7}$ inches. In January it snowed $6 \frac{6}{7}$ inches. What is the combined amount of snow for December and January?

4) Sarah's new puppy weighed $3 \frac{6}{10}$ pounds. After a month it had gained $7 \frac{9}{10}$ pounds. What is the weight of the puppy after a month?

5) On Saturday a restaurant used $5 \frac{3}{7}$ cans of vegetables. On Sunday they used another $4 \frac{6}{7}$ cans. What is the total amount of vegetables they used?

6) Lana had $8 \frac{1}{6}$ cups of flour. If she used $6 \frac{5}{6}$ cups baking, how much flour did she have left?

7) While exercising John travelled $14 \frac{1}{10}$ kilometers. If he walked $4 \frac{8}{10}$ kilometers and jogged the rest, how many kilometers did he jog?

8) A king size chocolate bar was $16 \frac{1}{3}$ inches long. The regular size bar was $13 \frac{2}{3}$ inches long. What is the difference in length between the two bars?

9) For Halloween, Vanessa received $5 \frac{1}{4}$ pounds of candy. After a week her family had eaten $4 \frac{2}{4}$ pounds. How many pounds of candy does she have left?

10) A restaurant had $18 \frac{1}{5}$ gallons of soup at the start of the day. By the end of the day they had $17 \frac{3}{5}$ gallons left. How many gallons of soup did they use during the day?
Solve each problem. Write your answer as an improper fraction.

1) On Monday Dave spent \(8\frac{4}{8}\) hours studying. On Tuesday he spent another \(8\frac{5}{8}\) hours studying. What is the combined time he spent studying?

2) On Monday Tiffany spent \(4\frac{4}{6}\) hours studying. On Tuesday she spent another \(3\frac{3}{6}\) hours studying. What is the combined length of time she spent studying?

3) In December it snowed \(4\frac{2}{7}\) inches. In January it snowed \(6\frac{6}{7}\) inches. What is the combined amount of snow for December and January?

4) Sarah's new puppy weighed \(3\frac{6}{10}\) pounds. After a month it had gained \(7\frac{9}{10}\) pounds. What is the weight of the puppy after a month?

5) On Saturday a restaurant used \(5\frac{3}{7}\) cans of vegetables. On Sunday they used another \(4\frac{6}{7}\) cans. What is the total amount of vegetables they used?

6) Lana had \(8\frac{1}{6}\) cups of flour. If she used \(6\frac{5}{6}\) cups baking, how much flour did she have left?

7) While exercising John travelled \(14\frac{1}{10}\) kilometers. If he walked \(4\frac{8}{10}\) kilometers and jogged the rest, how many kilometers did he jog?

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10) A restaurant had \(18\frac{1}{5}\) gallons of soup at the start of the day. By the end of the day they had \(17\frac{3}{5}\) gallons left. How many gallons of soup did they use during the day?
1) On Monday Dave spent \( \frac{8}{8} \) hours studying. On Tuesday he spent another \( \frac{8}{8} \) hours studying. What is the combined time he spent studying?

2) On Monday Tiffany spent \( \frac{4}{6} \) hours studying. On Tuesday she spent another \( \frac{3}{6} \) hours studying. What is the combined length of time she spent studying?

3) In December it snowed \( \frac{4}{7} \) inches. In January it snowed \( \frac{6}{7} \) inches. What is the combined amount of snow for December and January?

4) Sarah's new puppy weighed \( \frac{3}{10} \) pounds. After a month it had gained \( \frac{7}{10} \) pounds. What is the weight of the puppy after a month?

5) On Saturday a restaurant used \( \frac{5}{7} \) cans of vegetables. On Sunday they used another \( \frac{4}{7} \) cans. What is the total amount of vegetables they used?

6) Lana had \( \frac{8}{6} \) cups of flour. If she used \( \frac{6}{6} \) cups baking, how much flour did she have left?

7) While exercising John travelled \( \frac{14}{10} \) kilometers. If he walked \( \frac{8}{10} \) kilometers and jogged the rest, how many kilometers did he jog?

8) A king size chocolate bar was \( \frac{16}{3} \) inches long. The regular size bar was \( \frac{13}{3} \) inches long. What is the difference in length between the two bars?

9) For Halloween, Vanessa received \( \frac{5}{4} \) pounds of candy. After a week her family had eaten \( \frac{4}{4} \) pounds. How many pounds of candy does she have left?

10) A restaurant had \( \frac{18}{5} \) gallons of soup at the start of the day. By the end of the day they had \( \frac{17}{5} \) gallons left. How many gallons of soup did they use during the day?
Solve each problem. Write your answer as an improper fraction.

1) In December it snowed $10 \frac{3}{6}$ inches. In January it snowed $7 \frac{4}{6}$ inches. What is the combined amount of snow for December and January?

2) A small box of nails was $10 \frac{1}{4}$ inches tall. If the large box of nails was $4 \frac{3}{4}$ inches taller, how tall is the large box of nails?

3) A recipe called for using $4 \frac{1}{4}$ cups of flour before baking and another $4 \frac{3}{4}$ cups after baking. What is the total amount of flour needed in the recipe?

4) On Monday Debby spent $3 \frac{4}{5}$ hours studying. On Tuesday she spent another $3 \frac{1}{5}$ hours studying. What is the combined length of time she spent studying?

5) An empty bulldozer weighed $9 \frac{7}{9}$ tons. If it scooped up $3 \frac{1}{9}$ tons of dirt, what would be the combined weight of the bulldozer and dirt?

6) The combined height of two pieces of wood was $4 \frac{2}{3}$ inches. If the first piece of wood was $3 \frac{1}{3}$ inches high, how tall was the second piece?

7) A full garbage truck weighed $4 \frac{4}{5}$ tons. After dumping the garbage, the truck weighed $2 \frac{1}{5}$ tons. What was the weight of the garbage?

8) In two months Isabel's class recycled $10 \frac{1}{5}$ pounds of paper. If they recycled $7 \frac{4}{5}$ pounds the first month, how much did they recycle the second month?

9) Cody spent $7 \frac{6}{8}$ hours working on his reading and math homework. If he spent $4 \frac{1}{8}$ hours on his reading homework, how much time did he spend on his math homework?

10) While exercising Roger travelled $13 \frac{2}{4}$ kilometers. If he walked $2 \frac{1}{4}$ kilometers and jogged the rest, how many kilometers did he jog?

Answers

1. 
2. 
3. 
4. 
5. 
6. 
7. 
8. 
9. 
10.
Solve each problem. Write your answer as an improper fraction.

1) In December it snowed 10 $\frac{3}{6}$ inches. In January it snowed 7 $\frac{4}{6}$ inches. What is the combined amount of snow for December and January?

2) A small box of nails was 10 $\frac{1}{4}$ inches tall. If the large box of nails was 4 $\frac{3}{4}$ inches taller, how tall is the large box of nails?

3) A recipe called for using 4 $\frac{1}{4}$ cups of flour before baking and another 4 $\frac{3}{4}$ cups after baking. What is the total amount of flour needed in the recipe?

4) On Monday Debby spent 3 $\frac{4}{5}$ hours studying. On Tuesday she spent another 3 $\frac{1}{5}$ hours studying. What is the combined length of time she spent studying?

5) An empty bulldozer weighed 9 $\frac{7}{9}$ tons. If it scooped up 3 $\frac{1}{9}$ tons of dirt, what would be the combined weight of the bulldozer and dirt?

6) The combined height of two pieces of wood was 4 $\frac{2}{3}$ inches. If the first piece of wood was 3 $\frac{1}{3}$ inches high, how tall was the second piece?

7) A full garbage truck weighed 4 $\frac{4}{5}$ tons. After dumping the garbage, the truck weighed 2 $\frac{1}{5}$ tons. What was the weight of the garbage?

8) In two months Isabel's class recycled 10 $\frac{1}{5}$ pounds of paper. If they recycled 7 $\frac{4}{5}$ pounds the first month, how much did they recycle the second month?

9) Cody spent 7 $\frac{6}{8}$ hours working on his reading and math homework. If he spent 4 $\frac{1}{8}$ hours on his reading homework, how much time did he spend on his math homework?

10) While exercising Roger travelled 13 $\frac{2}{4}$ kilometers. If he walked 2 $\frac{1}{4}$ kilometers and jogged the rest, how many kilometers did he jog?
1) In December it snowed $\frac{103}{6}$ inches. In January it snowed $\frac{74}{6}$ inches. What is the combined amount of snow for December and January?

2) A small box of nails was $\frac{101}{4}$ inches tall. If the large box of nails was $\frac{43}{4}$ inches taller, how tall is the large box of nails?

3) A recipe called for using $\frac{41}{4}$ cups of flour before baking and another $\frac{43}{4}$ cups after baking. What is the total amount of flour needed in the recipe?

4) On Monday Debby spent $\frac{34}{5}$ hours studying. On Tuesday she spent another $\frac{31}{5}$ hours studying. What is the combined length of time she spent studying?

5) An empty bulldozer weighed $\frac{97}{9}$ tons. If it scooped up $\frac{31}{9}$ tons of dirt, what would be the combined weight of the bulldozer and dirt?

6) The combined height of two pieces of wood was $\frac{42}{3}$ inches. If the first piece of wood was $\frac{31}{3}$ inches high, how tall was the second piece?

7) A full garbage truck weighed $\frac{44}{5}$ tons. After dumping the garbage, the truck weighed $\frac{21}{5}$ tons. What was the weight of the garbage?

8) In two months Isabel's class recycled $\frac{101}{5}$ pounds of paper. If they recycled $\frac{74}{5}$ pounds the first month, how much did they recycle the second month?

9) Cody spent $\frac{76}{8}$ hours working on his reading and math homework. If he spent $\frac{41}{8}$ hours on his reading homework, how much time did he spend on his math homework?

10) While exercising Roger travelled $\frac{132}{4}$ kilometers. If he walked $\frac{21}{4}$ kilometers and jogged the rest, how many kilometers did he jog?
Solve each problem. Write your answer as an improper fraction.

1) An empty bulldozer weighed $2 \frac{3}{10}$ tons. If it scooped up $5 \frac{2}{10}$ tons of dirt, what would be the combined weight of the bulldozer and dirt?

2) Haley walked $4 \frac{2}{9}$ miles in the morning and another $3 \frac{1}{9}$ miles in the afternoon. What was the total distance she walked?

3) At the beach, Victor built a sandcastle that was $2 \frac{3}{5}$ feet high. If he added a flag that was $3 \frac{2}{5}$ feet high, what is the total height of his creation?

4) A chef bought $4 \frac{7}{9}$ pounds of carrots. If he later bought another $6 \frac{5}{9}$ pounds of carrots, what is the total weight of carrots he bought?

5) While exercising Billy jogged $4 \frac{1}{8}$ kilometers and walked $10 \frac{7}{8}$ kilometers. What is the total distance he traveled?

6) A restaurant had $17 \frac{5}{6}$ gallons of soup at the start of the day. By the end of the day they had $13 \frac{3}{6}$ gallons left. How many gallons of soup did they use during the day?

7) Bianca bought a bamboo plant that was $5 \frac{2}{5}$ feet high. When she got it home she cut $3 \frac{4}{5}$ feet off of it. How tall was the plant after she cut it down?

8) For Halloween, Sarah received $7 \frac{5}{6}$ pounds of candy. After a week her family had eaten $3 \frac{4}{6}$ pounds. How many pounds of candy does she have left?

9) Debby had $8 \frac{3}{4}$ cups of flour. If she used $6 \frac{1}{4}$ cups baking, how much flour did she have left?

10) Over the weekend Emily spent $3 \frac{4}{7}$ hours total studying. If she spent $2 \frac{2}{7}$ hours studying on Saturday, how long did she study on Sunday?
Solve each problem. Write your answer as an improper fraction.

1) An empty bulldozer weighed 2 $\frac{3}{10}$ tons. If it scooped up 5 $\frac{2}{10}$ tons of dirt, what would be the combined weight of the bulldozer and dirt?

2) Haley walked 4 $\frac{2}{9}$ miles in the morning and another 3 $\frac{1}{9}$ miles in the afternoon. What was the total distance she walked?

3) At the beach, Victor built a sandcastle that was 2 $\frac{3}{5}$ feet high. If he added a flag that was 3 $\frac{2}{5}$ feet high, what is the total height of his creation?

4) A chef bought 4 $\frac{7}{9}$ pounds of carrots. If he later bought another 6 $\frac{5}{9}$ pounds of carrots, what is the total weight of carrots he bought?

5) While exercising Billy jogged 4 $\frac{1}{8}$ kilometers and walked 10 $\frac{7}{8}$ kilometers. What is the total distance he traveled?

6) A restaurant had 17 $\frac{5}{6}$ gallons of soup at the start of the day. By the end of the day they had 13 $\frac{3}{6}$ gallons left. How many gallons of soup did they use during the day?

7) Bianca bought a bamboo plant that was 5 $\frac{2}{5}$ feet high. When she got it home she cut 3 $\frac{4}{5}$ feet off of it. How tall was the plant after she cut it down?

8) For Halloween, Sarah received 7 $\frac{5}{6}$ pounds of candy. After a week her family had eaten 3 $\frac{4}{6}$ pounds. How many pounds of candy does she have left?

9) Debby had 8 $\frac{3}{4}$ cups of flour. If she used 6 $\frac{1}{4}$ cups baking, how much flour did she have left?

10) Over the weekend Emily spent 3 $\frac{4}{7}$ hours total studying. If she spent 2 $\frac{2}{7}$ hours studying on Saturday, how long did she study on Sunday?
Solve each problem. Write your answer as an improper fraction.

\[
\begin{array}{ccccccc}
\frac{10}{4} & \frac{66}{9} & \frac{8}{5} & \frac{102}{9} & \frac{30}{5} \\
\frac{25}{6} & \frac{26}{6} & \frac{9}{7} & \frac{75}{10} & \frac{120}{8}
\end{array}
\]

1) An empty bulldozer weighed \(2 \frac{3}{10}\) tons. If it scooped up \(5 \frac{2}{10}\) tons of dirt, what would be the combined weight of the bulldozer and dirt?

2) Haley walked \(4 \frac{2}{9}\) miles in the morning and another \(3 \frac{1}{9}\) miles in the afternoon. What was the total distance she walked?

3) At the beach, Victor built a sandcastle that was \(2 \frac{3}{5}\) feet high. If he added a flag that was \(3 \frac{2}{5}\) feet high, what is the total height of his creation?

4) A chef bought \(4 \frac{7}{9}\) pounds of carrots. If he later bought another \(6 \frac{5}{9}\) pounds of carrots, what is the total weight of carrots he bought?

5) While exercising Billy jogged \(4 \frac{1}{8}\) kilometers and walked \(10 \frac{7}{8}\) kilometers. What is the total distance he traveled?

6) A restaurant had \(17 \frac{5}{6}\) gallons of soup at the start of the day. By the end of the day they had \(13 \frac{3}{6}\) gallons left. How many gallons of soup did they use during the day?

7) Bianca bought a bamboo plant that was \(5 \frac{2}{5}\) feet high. When she got it home she cut \(3 \frac{4}{5}\) feet off of it. How tall was the plant after she cut it down?

8) For Halloween, Sarah received \(7 \frac{5}{6}\) pounds of candy. After a week her family had eaten \(3 \frac{4}{6}\) pounds. How many pounds of candy does she have left?

9) Debby had \(8 \frac{3}{4}\) cups of flour. If she used \(6 \frac{1}{4}\) cups baking, how much flour did she have left?

10) Over the weekend Emily spent \(3 \frac{4}{7}\) hours total studying. If she spent \(2 \frac{2}{7}\) hours studying on Saturday, how long did she study on Sunday?
Solve each problem. Write your answer as an improper fraction.

1) Bianca's new puppy weighed $9 \frac{3}{10}$ pounds. After a month it had gained $4 \frac{1}{10}$ pounds. What is the weight of the puppy after a month?

2) An empty bulldozer weighed $8 \frac{3}{4}$ tons. If it scooped up $4 \frac{1}{4}$ tons of dirt, what would be the combined weight of the bulldozer and dirt?

3) For Halloween, Janet received $2 \frac{7}{10}$ pounds of candy in the first hour and another $2 \frac{6}{10}$ pounds the second hour. How much candy did she get total?

4) Dave spent $2 \frac{4}{7}$ hours working on his math homework. If he spent another $3 \frac{1}{7}$ hours on his reading homework, what is the total time he spent on homework?

5) A small box of nails was $10 \frac{3}{4}$ inches tall. If the large box of nails was $3 \frac{2}{4}$ inches taller, how tall is the large box of nails?

6) Henry bought a box of fruit that weighed $7 \frac{2}{8}$ kilograms. If he gave away $4 \frac{1}{8}$ kilograms of fruit to his friends, how many kilograms does he have left?

7) A full garbage truck weighed $8 \frac{4}{7}$ tons. After dumping the garbage, the truck weighed $7 \frac{1}{7}$ tons. What was the weight of the garbage?

8) The combined height of two pieces of wood was $8 \frac{2}{10}$ inches. If the first piece of wood was $2 \frac{8}{10}$ inches high, how tall was the second piece?

9) A chef had $6 \frac{4}{6}$ pounds of carrots. If he later used $3 \frac{3}{6}$ pounds in a recipe, how many pounds of carrots does he have left?

10) A king size chocolate bar was $20 \frac{5}{10}$ inches long. The regular size bar was $4 \frac{2}{10}$ inches long. What is the difference in length between the two bars?
Solve each problem. Write your answer as an improper fraction.

1) Bianca's new puppy weighed $9 \frac{3}{10}$ pounds. After a month it had gained $4 \frac{1}{10}$ pounds. What is the weight of the puppy after a month?

2) An empty bulldozer weighed $8 \frac{3}{4}$ tons. If it scooped up $4 \frac{1}{4}$ tons of dirt, what would be the combined weight of the bulldozer and dirt?

3) For Halloween, Janet received $2 \frac{7}{10}$ pounds of candy in the first hour and another $2 \frac{6}{10}$ pounds the second hour. How much candy did she get total?

4) Dave spent $2 \frac{4}{7}$ hours working on his math homework. If he spent another $3 \frac{1}{7}$ hours on his reading homework, what is the total time he spent on homework?

5) A small box of nails was $10 \frac{3}{4}$ inches tall. If the large box of nails was $3 \frac{2}{4}$ inches taller, how tall is the large box of nails?

6) Henry bought a box of fruit that weighed $7 \frac{2}{8}$ kilograms. If he gave away $4 \frac{1}{8}$ kilograms of fruit to his friends, how many kilograms does he have left?

7) A full garbage truck weighed $8 \frac{4}{7}$ tons. After dumping the garbage, the truck weighed $7 \frac{1}{7}$ tons. What was the weight of the garbage?

8) The combined height of two pieces of wood was $8 \frac{2}{10}$ inches. If the first piece of wood was $2 \frac{8}{10}$ inches high, how tall was the second piece?

9) A chef had $6 \frac{4}{6}$ pounds of carrots. If he later used $3 \frac{3}{6}$ pounds in a recipe, how many pounds of carrots does he have left?

10) A king size chocolate bar was $20 \frac{5}{10}$ inches long. The regular size bar was $4 \frac{2}{10}$ inches long. What is the difference in length between the two bars?
1) Bianca's new puppy weighed $9 \frac{3}{10}$ pounds. After a month it had gained $4 \frac{1}{10}$ pounds. What is the weight of the puppy after a month?

2) An empty bulldozer weighed $8 \frac{3}{4}$ tons. If it scooped up $4 \frac{1}{4}$ tons of dirt, what would be the combined weight of the bulldozer and dirt?

3) For Halloween, Janet received $2 \frac{7}{10}$ pounds of candy in the first hour and another $2 \frac{6}{10}$ pounds the second hour. How much candy did she get total?

4) Dave spent $2 \frac{4}{7}$ hours working on his math homework. If he spent another $3 \frac{1}{7}$ hours on his reading homework, what is the total time he spent on homework?

5) A small box of nails was $10 \frac{3}{4}$ inches tall. If the large box of nails was $3 \frac{2}{4}$ inches taller, how tall is the large box of nails?

6) Henry bought a box of fruit that weighed $7 \frac{2}{8}$ kilograms. If he gave away $4 \frac{1}{8}$ kilograms of fruit to his friends, how many kilograms does he have left?

7) A full garbage truck weighed $8 \frac{4}{7}$ tons. After dumping the garbage, the truck weighed $7 \frac{1}{7}$ tons. What was the weight of the garbage?

8) The combined height of two pieces of wood was $8 \frac{2}{10}$ inches. If the first piece of wood was $2 \frac{8}{10}$ inches high, how tall was the second piece?

9) A chef had $6 \frac{4}{6}$ pounds of carrots. If he later used $3 \frac{3}{6}$ pounds in a recipe, how many pounds of carrots does he have left?

10) A king size chocolate bar was $20 \frac{5}{10}$ inches long. The regular size bar was $4 \frac{2}{10}$ inches long. What is the difference in length between the two bars?
Solve each problem. Write your answer as an improper fraction.

1) While exercising Adam jogged $5 \frac{1}{6}$ kilometers and walked $4 \frac{4}{6}$ kilometers. What is the total distance he traveled?

2) Carol's class recycled $5 \frac{8}{10}$ boxes of paper in a month. If they recycled another $3 \frac{1}{10}$ boxes the next month, what is the total amount they recycled?

3) At the beach, John built a sandcastle that was $3 \frac{2}{7}$ feet high. If he added a flag that was $3 \frac{4}{7}$ feet high, what is the total height of his creation?

4) A chef bought $4 \frac{9}{10}$ pounds of carrots. If he later bought another $3 \frac{1}{10}$ pounds of carrots, what is the total weight of carrots he bought?

5) On Monday Ned spent $4 \frac{3}{6}$ hours studying. On Tuesday he spent another $2 \frac{4}{6}$ hours studying. What is the combined time he spent studying?

6) A large box of nails weighed $8 \frac{6}{9}$ ounces. A small box of nails weighed $7 \frac{1}{9}$ ounces. What is the difference in weight between the two boxes?

7) Will spent $3 \frac{2}{8}$ hours working on his reading and math homework. If he spent $2 \frac{5}{8}$ hours on his reading homework, how much time did he spend on his math homework?

8) Amy had $8 \frac{1}{7}$ cups of flour. If she used $3 \frac{5}{7}$ cups baking, how much flour did she have left?

9) A restaurant had $19 \frac{4}{5}$ gallons of soup at the start of the day. By the end of the day they had $2 \frac{1}{5}$ gallons left. How many gallons of soup did they use during the day?

10) Cody jogged $5 \frac{6}{7}$ kilometers on Monday and $2 \frac{1}{7}$ kilometers on Tuesday. What is the difference between these two distances?
Solve each problem. Write your answer as an improper fraction.

1) While exercising Adam jogged \(5 \frac{1}{6}\) kilometers and walked \(4 \frac{4}{6}\) kilometers. What is the total distance he traveled?

2) Carol’s class recycled \(5 \frac{8}{10}\) boxes of paper in a month. If they recycled another \(3 \frac{1}{10}\) boxes the next month was is the total amount they recycled?

3) At the beach, John built a sandcastle that was \(3 \frac{2}{7}\) feet high. If he added a flag that was \(3 \frac{4}{7}\) feet high, what is the total height of his creation?

4) A chef bought \(4 \frac{9}{10}\) pounds of carrots. If he later bought another \(3 \frac{1}{10}\) pounds of carrots, what is the total weight of carrots he bought?

5) On Monday Ned spent \(4 \frac{3}{6}\) hours studying. On Tuesday he spent another \(2 \frac{4}{6}\) hours studying. What is the combined time he spent studying?

6) A large box of nails weighed \(8 \frac{6}{9}\) ounces. A small box of nails weighed \(7 \frac{1}{9}\) ounces. What is the difference in weight between the two boxes?

7) Will spent \(3 \frac{2}{8}\) hours working on his reading and math homework. If he spent \(2 \frac{5}{8}\) hours on his reading homework, how much time did he spend on his math homework?

8) Amy had \(8 \frac{1}{7}\) cups of flour. If she used \(3 \frac{5}{7}\) cups baking, how much flour did she have left?

9) A restaurant had \(19 \frac{4}{5}\) gallons of soup at the start of the day. By the end of the day they had \(2 \frac{1}{5}\) gallons left. How many gallons of soup did they use during the day?

10) Cody jogged \(5 \frac{6}{7}\) kilometers on Monday and \(2 \frac{1}{7}\) kilometers on Tuesday. What is the difference between these two distances?
1) While exercising Adam jogged \(5 \frac{1}{6}\) kilometers and walked \(4 \frac{4}{6}\) kilometers. What is the total distance he traveled?

2) Carol's class recycled \(5 \frac{8}{10}\) boxes of paper in a month. If they recycled another \(3 \frac{1}{10}\) boxes the next month was is the total amount they recycled?

3) At the beach, John built a sandcastle that was \(3 \frac{2}{7}\) feet high. If he added a flag that was \(3 \frac{4}{7}\) feet high, what is the total height of his creation?

4) A chef bought \(4 \frac{9}{10}\) pounds of carrots. If he later bought another \(3 \frac{1}{10}\) pounds of carrots, what is the total weight of carrots he bought?

5) On Monday Ned spent \(4 \frac{3}{6}\) hours studying. On Tuesday he spent another \(2 \frac{4}{6}\) hours studying. What is the combined time he spent studying?

6) A large box of nails weighed \(8 \frac{6}{9}\) ounces. A small box of nails weighed \(7 \frac{1}{9}\) ounces. What is the difference in weight between the two boxes?

7) Will spent \(3 \frac{2}{8}\) hours working on his reading and math homework. If he spent \(2 \frac{5}{8}\) hours on his reading homework, how much time did he spend on his math homework?

8) Amy had \(8 \frac{1}{7}\) cups of flour. If she used \(3 \frac{5}{7}\) cups baking, how much flour did she have left?

9) A restaurant had \(19 \frac{4}{5}\) gallons of soup at the start of the day. By the end of the day they had \(2 \frac{1}{5}\) gallons left. How many gallons of soup did they use during the day?

10) Cody jogged \(5 \frac{6}{7}\) kilometers on Monday and \(2 \frac{1}{7}\) kilometers on Tuesday. What is the difference between these two distances?
1) In December it snowed $6\frac{4}{10}$ inches. In January it snowed $10\frac{6}{10}$ inches. What is the combined amount of snow for December and January?

2) On Monday Paul spent $5\frac{6}{8}$ hours studying. On Tuesday he spent another $9\frac{5}{8}$ hours studying. What is the combined time he spent studying?

3) While exercising Victor jogged $5\frac{2}{3}$ kilometers and walked $4\frac{1}{3}$ kilometers. What is the total distance he traveled?

4) Janet's new puppy weighed $6\frac{1}{8}$ pounds. After a month it had gained $6\frac{2}{8}$ pounds. What is the weight of the puppy after a month?

5) A recipe called for using $3\frac{6}{8}$ cups of flour before baking and another $4\frac{5}{8}$ cups after baking. What is the total amount of flour needed in the recipe?

6) The combined height of two pieces of wood was $8\frac{4}{7}$ inches. If the first piece of wood was $2\frac{6}{7}$ inches high, how tall was the second piece?

7) While exercising Sam travelled $3\frac{3}{10}$ kilometers. If he walked $2\frac{1}{10}$ kilometers and jogged the rest, how many kilometers did he jog?

8) A restaurant had $7\frac{5}{7}$ gallons of soup at the start of the day. By the end of the day they had $5\frac{1}{7}$ gallons left. How many gallons of soup did they use during the day?

9) Maria had planned to walk $8\frac{1}{6}$ miles on Wednesday. If she walked $6\frac{2}{6}$ miles in the morning, how far would she need to walk in the afternoon?

10) During a blizzard it snowed $14\frac{1}{4}$ inches. After a week the sun had melted $12\frac{3}{4}$ inches of snow. How many inches of snow is left?
Solve each problem. Write your answer as an improper fraction.

1) In December it snowed \(6 \frac{4}{10}\) inches. In January it snowed \(10 \frac{6}{10}\) inches. What is the combined amount of snow for December and January?

2) On Monday Paul spent \(5 \frac{6}{8}\) hours studying. On Tuesday he spent another \(9 \frac{5}{8}\) hours studying. What is the combined time he spent studying?

3) While exercising Victor jogged \(5 \frac{2}{3}\) kilometers and walked \(4 \frac{1}{3}\) kilometers. What is the total distance he traveled?

4) Janet's new puppy weighed \(6 \frac{1}{8}\) pounds. After a month it had gained \(6 \frac{2}{8}\) pounds. What is the weight of the puppy after a month?

5) A recipe called for using \(3 \frac{6}{8}\) cups of flour before baking and another \(4 \frac{5}{8}\) cups after baking. What is the total amount of flour needed in the recipe?

6) The combined height of two pieces of wood was \(8 \frac{4}{7}\) inches. If the first piece of wood was \(2 \frac{6}{7}\) inches high, how tall was the second piece?

7) While exercising Sam travelled \(3 \frac{3}{10}\) kilometers. If he walked \(2 \frac{1}{10}\) kilometers and jogged the rest, how many kilometers did he jog?

8) A restaurant had \(7 \frac{5}{7}\) gallons of soup at the start of the day. By the end of the day they had \(5 \frac{1}{7}\) gallons left. How many gallons of soup did they use during the day?

9) Maria had planned to walk \(8 \frac{1}{6}\) miles on Wednesday. If she walked \(6 \frac{2}{6}\) miles in the morning, how far would she need to walk in the afternoon?

10) During a blizzard it snowed \(14 \frac{1}{4}\) inches. After a week the sun had melted \(12 \frac{3}{4}\) inches of snow. How many inches of snow is left?
Solve each problem. Write your answer as an improper fraction.

1) In December it snowed $6\,\frac{4}{10}$ inches. In January it snowed $10\,\frac{6}{10}$ inches. What is the combined amount of snow for December and January?

2) On Monday Paul spent $5\,\frac{6}{8}$ hours studying. On Tuesday he spent another $9\,\frac{5}{8}$ hours studying. What is the combined time he spent studying?

3) While exercising Victor jogged $5\,\frac{2}{3}$ kilometers and walked $4\,\frac{1}{3}$ kilometers. What is the total distance he traveled?

4) Janet's new puppy weighed $6\,\frac{1}{8}$ pounds. After a month it had gained $6\,\frac{2}{8}$ pounds. What is the weight of the puppy after a month?

5) A recipe called for using $3\,\frac{6}{8}$ cups of flour before baking and another $4\,\frac{5}{8}$ cups after baking. What is the total amount of flour needed in the recipe?

6) The combined height of two pieces of wood was $8\,\frac{4}{7}$ inches. If the first piece of wood was $2\,\frac{6}{7}$ inches high, how tall was the second piece?

7) While exercising Sam travelled $3\,\frac{3}{10}$ kilometers. If he walked $2\,\frac{1}{10}$ kilometers and jogged the rest, how many kilometers did he jog?

8) A restaurant had $7\,\frac{5}{7}$ gallons of soup at the start of the day. By the end of the day they had $5\,\frac{1}{7}$ gallons left. How many gallons of soup did they use during the day?

9) Maria had planned to walk $8\,\frac{1}{6}$ miles on Wednesday. If she walked $6\,\frac{2}{6}$ miles in the morning, how far would she need to walk in the afternoon?

10) During a blizzard it snowed $14\,\frac{1}{4}$ inches. After a week the sun had melted $12\,\frac{3}{4}$ inches of snow. How many inches of snow is left?
1) An empty bulldozer weighed $4 \frac{4}{6}$ tons. If it scooped up $8 \frac{2}{6}$ tons of dirt, what would be the combined weight of the bulldozer and dirt?

2) A small box of nails was $3 \frac{4}{5}$ inches tall. If the large box of nails was $7 \frac{3}{5}$ inches taller, how tall is the large box of nails?

3) A chef bought $9 \frac{1}{3}$ pounds of carrots. If he later bought another $2 \frac{2}{3}$ pounds of carrots, what is the total weight of carrots he bought?

4) Gwen walked $2 \frac{4}{5}$ miles in the morning and another $5 \frac{3}{5}$ miles in the afternoon. What was the total distance she walked?

5) On Saturday a restaurant used $3 \frac{5}{7}$ cans of vegetables. On Sunday they used another $7 \frac{1}{7}$ cans. What is the total amount of vegetables they used?

6) Lana bought a bamboo plant that was $7 \frac{1}{3}$ feet high. When she got it home she cut $3 \frac{2}{3}$ feet off of it. How tall was the plant after she cut it down?

7) Will drew a line that was $6 \frac{1}{8}$ inches long. If he drew a second line that was $5 \frac{5}{8}$ inches long, what is the difference between the length of the two lines?

8) Carol had planned to walk $5 \frac{7}{10}$ miles on Wednesday. If she walked $4 \frac{5}{10}$ miles in the morning, how far would she need to walk in the afternoon?

9) A chef had $4 \frac{3}{5}$ pounds of carrots. If he later used $3 \frac{1}{5}$ pounds in a recipe, how many pounds of carrots does he have left?

10) Isabel had $10 \frac{3}{5}$ cups of flour. If she used $2 \frac{4}{5}$ cups baking, how much flour did she have left?
Solve each problem. Write your answer as an improper fraction.

1) An empty bulldozer weighed 4 \(\frac{4}{6}\) tons. If it scooped up 8 \(\frac{2}{6}\) tons of dirt, what would be the combined weight of the bulldozer and dirt?

2) A small box of nails was 3 \(\frac{4}{5}\) inches tall. If the large box of nails was 7 \(\frac{3}{5}\) inches taller, how tall is the large box of nails?

3) A chef bought 9 \(\frac{1}{3}\) pounds of carrots. If he later bought another 2 \(\frac{2}{3}\) pounds of carrots, what is the total weight of carrots he bought?

4) Gwen walked 2 \(\frac{4}{5}\) miles in the morning and another 5 \(\frac{3}{5}\) miles in the afternoon. What was the total distance she walked?

5) On Saturday a restaurant used 3 \(\frac{5}{7}\) cans of vegetables. On Sunday they used another 7 \(\frac{1}{7}\) cans. What is the total amount of vegetables they used?

6) Lana bought a bamboo plant that was 7 \(\frac{1}{3}\) feet high. When she got it home she cut 3 \(\frac{2}{3}\) feet off of it. How tall was the plant after she cut it down?

7) Will drew a line that was 6 \(\frac{1}{8}\) inches long. If he drew a second line that was 5 \(\frac{5}{8}\) inches long, what is the difference between the length of the two lines?

8) Carol had planned to walk 5 \(\frac{7}{10}\) miles on Wednesday. If she walked 4 \(\frac{5}{10}\) miles in the morning, how far would she need to walk in the afternoon?

9) A chef had 4 \(\frac{3}{4}\) pounds of carrots. If he later used 3 \(\frac{1}{5}\) pounds in a recipe, how many pounds of carrots does he have left?

10) Isabel had 10 \(\frac{3}{5}\) cups of flour. If she used 2 \(\frac{4}{5}\) cups baking, how much flour did she have left?
Solve each problem. Write your answer as an improper fraction.

1) An empty bulldozer weighed $4 \frac{4}{6}$ tons. If it scooped up $8 \frac{2}{6}$ tons of dirt, what would be the combined weight of the bulldozer and dirt?

2) A small box of nails was $3 \frac{4}{5}$ inches tall. If the large box of nails was $7 \frac{3}{5}$ inches taller, how tall is the large box of nails?

3) A chef bought $9 \frac{1}{3}$ pounds of carrots. If he later bought another $2 \frac{2}{3}$ pounds of carrots, what is the total weight of carrots he bought?

4) Gwen walked $2 \frac{4}{5}$ miles in the morning and another $5 \frac{3}{5}$ miles in the afternoon. What was the total distance she walked?

5) On Saturday a restaurant used $3 \frac{5}{7}$ cans of vegetables. On Sunday they used another $7 \frac{1}{7}$ cans. What is the total amount of vegetables they used?

6) Lana bought a bamboo plant that was $7 \frac{1}{3}$ feet high. When she got it home she cut $3 \frac{2}{3}$ feet off of it. How tall was the plant after she cut it down?

7) Will drew a line that was $6 \frac{1}{8}$ inches long. If he drew a second line that was $5 \frac{5}{8}$ inches long, what is the difference between the length of the two lines?

8) Carol had planned to walk $5 \frac{7}{10}$ miles on Wednesday. If she walked $4 \frac{5}{10}$ miles in the morning, how far would she need to walk in the afternoon?

9) A chef had $4 \frac{3}{5}$ pounds of carrots. If he later used $3 \frac{1}{5}$ pounds in a recipe, how many pounds of carrots does he have left?

10) Isabel had $10 \frac{3}{5}$ cups of flour. If she used $2 \frac{4}{5}$ cups baking, how much flour did she have left?