Name:

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

1) Vanessa bought a bamboo plant that was $10\frac{1}{10}$ feet high. After a month it had grown another $3\frac{1}{2}$ feet. What was the total height of the plant after a month?

1. _____

2. _____

2) Over the weekend Robin spent $4\frac{1}{2}$ hours total studying. If she spent $3\frac{3}{6}$ hours studying on Saturday, how long did she study on Sunday?

3. _____

3) Will drew a line that was $9\frac{5}{8}$ inches long. If he drew a second line that was $4\frac{2}{3}$ inches long, what is the difference between the length of the two lines?

4. _____

5. _____

4) An architect built a road $2\frac{6}{9}$ miles long. The next road he built was $7\frac{2}{8}$ miles long. What is the combined length of the two roads?

6. _____

7. _____

5) Amy had $4\frac{5}{6}$ cups of flour. If she used $2\frac{1}{8}$ cups baking, how much flour did she have left?

8. _____

9. _____

6) Bianca walked $5\frac{4}{5}$ miles in the morning and another $3\frac{1}{3}$ miles in the afternoon. What was the total distance she walked?

10. _____

7) Kaleb drew a line that was $7\frac{5}{8}$ inches long. If he drew a second line that was $7\frac{1}{2}$ inches longer, what is the length of the second line?

8) Debby had planned to walk $6\frac{3}{8}$ miles on Wednesday. If she walked $4\frac{2}{3}$ miles in the morning, how far would she need to walk in the afternoon?

9) Billy bought a box of fruit that weighed $3\frac{2}{4}$ kilograms. If he gave away $2\frac{1}{7}$ kilograms of fruit to his friends, how many kilograms does he have left?

10) An empty bulldozer weighed $7\frac{1}{2}$ tons. If it scooped up $9\frac{1}{10}$ tons of dirt, what would be the combined weight of the bulldozer and dirt?

Math

6

| 1-10 | 90 | 80 | 70 | 60 | 50 | 40 | 30 | 20 | 10 | 0 |

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

1) Vanessa bought a bamboo plant that was $10\frac{1}{10}$ feet high. After a month it had grown another $3\frac{1}{2}$ feet. What was the total height of the plant after a month?

1. $\frac{136}{10}$

2. $\frac{6}{6}$

2) Over the weekend Robin spent $4\frac{1}{2}$ hours total studying. If she spent $3\frac{3}{6}$ hours studying on Saturday, how long did she study on Sunday?

3. $\frac{119}{24}$

4. $\frac{714}{72}$

3) Will drew a line that was $9\frac{5}{8}$ inches long. If he drew a second line that was $4\frac{2}{3}$ inches long, what is the difference between the length of the two lines?

5. $\frac{65}{24}$

6. $\frac{137}{15}$

4) An architect built a road $2\frac{6}{9}$ miles long. The next road he built was $7\frac{2}{8}$ miles long. What is the combined length of the two roads?

7. $\frac{121}{8}$

8. $\frac{41}{24}$

5) Amy had $4\frac{5}{6}$ cups of flour. If she used $2\frac{1}{8}$ cups baking, how much flour did she have left?

9. $\frac{38}{28}$

10. $\frac{166}{10}$

6) Bianca walked $5\frac{4}{5}$ miles in the morning and another $3\frac{1}{3}$ miles in the afternoon. What was the total distance she walked?

7) Kaleb drew a line that was $7\frac{5}{8}$ inches long. If he drew a second line that was $7\frac{1}{2}$ inches longer, what is the length of the second line?

8) Debby had planned to walk $6\frac{3}{8}$ miles on Wednesday. If she walked $4\frac{2}{3}$ miles in the morning, how far would she need to walk in the afternoon?

9) Billy bought a box of fruit that weighed $3\frac{2}{4}$ kilograms. If he gave away $2\frac{1}{7}$ kilograms of fruit to his friends, how many kilograms does he have left?

10) An empty bulldozer weighed $7\frac{1}{2}$ tons. If it scooped up $9\frac{1}{10}$ tons of dirt, what would be the combined weight of the bulldozer and dirt?

Adding & Subtracting Fractions

Name:

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

$6/6$	$137/15$	$38/28$	$166/10$	$119/24$
$136/10$	$714/72$	$121/8$	$65/24$	$41/24$

Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

1) Vanessa bought a bamboo plant that was $10\frac{1}{10}$ feet high. After a month it had grown another $3\frac{1}{2}$ feet. What was the total height of the plant after a month?
(LCM = 10)

2) Over the weekend Robin spent $4\frac{1}{2}$ hours total studying. If she spent $3\frac{3}{6}$ hours studying on Saturday, how long did she study on Sunday?
(LCM = 6)

3) Will drew a line that was $9\frac{5}{8}$ inches long. If he drew a second line that was $4\frac{2}{3}$ inches long, what is the difference between the length of the two lines?
(LCM = 24)

4) An architect built a road $2\frac{6}{9}$ miles long. The next road he built was $7\frac{7}{8}$ miles long. What is the combined length of the two roads?
(LCM = 72)

5) Amy had $4\frac{5}{6}$ cups of flour. If she used $2\frac{1}{8}$ cups baking, how much flour did she have left?
(LCM = 24)

6) Bianca walked $5\frac{4}{5}$ miles in the morning and another $3\frac{1}{3}$ miles in the afternoon. What was the total distance she walked?
(LCM = 15)

7) Kaleb drew a line that was $7\frac{5}{8}$ inches long. If he drew a second line that was $7\frac{1}{2}$ inches longer, what is the length of the second line?
(LCM = 8)

8) Debby had planned to walk $6\frac{3}{8}$ miles on Wednesday. If she walked $4\frac{2}{3}$ miles in the morning, how far would she need to walk in the afternoon?
(LCM = 24)

9) Billy bought a box of fruit that weighed $3\frac{2}{4}$ kilograms. If he gave away $2\frac{1}{7}$ kilograms of fruit to his friends, how many kilograms does he have left?
(LCM = 28)

10) An empty bulldozer weighed $7\frac{1}{2}$ tons. If it scooped up $9\frac{1}{10}$ tons of dirt, what would be the combined weight of the bulldozer and dirt?
(LCM = 10)

1-10 | 90 | 80 | 70 | 60 | 50 | 40 | 30 | 20 | 10 | 0