## Solve each problem.

Answers

1) A single box of thumb tacks weighed $2 \frac{3}{5}$ ounces. If a teacher had $3 / 3$ boxes, how much would their combined weight be?
2) Olivia can read $2 \frac{1}{4}$ pages of a book in a minute. If she read for $1 / 4$ minutes, how much would she have read?
3) A package of paper weighs $1 / 5$ ounces. If Oliver put $13 / 5$ packages of paper on a scale, how much would they weigh?
4) An old road was $3 \frac{1}{4}$ miles long. After a renovation it was $3 / 5$ times as long. How long was the road after the renovation?
5) A bag of strawberry candy takes $2 / 5$ ounces of strawberries to make. If you have $3 / 5$ bags, how many ounces of strawberries did it take to make them?
6) A baby frog weighed $2 \frac{2}{3}$ ounces. After a month it was $3 / 4$ times as heavy, how much did the frog weigh after a month?
7) Katie needed a piece of string to be exactly $3 / 5$ feet long. If the string she has is $1 \frac{2}{3}$ times as long as it should be, how long is the string?
8) Carol had 2 full cement blocks and one that was $4 / 5$ the normal size. If each full block weighed $2 \frac{2}{3}$ pounds, what is the weight of the blocks Carol has?
9) A batch of chicken required $1 \frac{2}{5}$ cups of flour. If a fast food restaurant was making $3 / 4$ batches, how much flour would they need?
10) A new washing machine used $1 / 2$ gallons of water per full load to clean clothes. If Will washed $1 \frac{1}{5}$ loads of clothes, how many gallons of water would be used?
11) A doctor told his patient to drink 1 full cups and $\frac{2}{3}$ of a cup of medicine over a week. If each full cup was $1 \frac{2}{5}$ pints, how much is he going to drink over the week?
12) A bottle of home-made cleaning solution took $1 / 4$ milliliters of lemon juice. If Nancy wanted to make $2 \frac{1}{2}$ bottles, how many milliliters of lemon juice would she need?
1. 
2. $\qquad$
3. $\qquad$
4. $\qquad$
5. $\qquad$
6. $\qquad$
7. $\qquad$
8. $\qquad$
9. $\qquad$
10. $\qquad$
11. $\qquad$
12. $\qquad$

## Solve each problem.

1) A single box of thumb tacks weighed $2 \frac{3}{5}$ ounces. If a teacher had $3 / 3$ boxes, how much would their combined weight be?
2) Olivia can read $2 \frac{1}{4}$ pages of a book in a minute. If she read for $1 / 4$ minutes, how much would she have read?
3) A package of paper weighs $1 \frac{1}{5}$ ounces. If Oliver put $1 \frac{3}{5}$ packages of paper on a scale, how much would they weigh?
4) An old road was $3 \frac{1}{4}$ miles long. After a renovation it was $3 / 5$ times as long. How long was the road after the renovation?
5) A bag of strawberry candy takes $24 / 5$ ounces of strawberries to make. If you have $3 \frac{2}{5}$ bags, how many ounces of strawberries did it take to make them?
6) A baby frog weighed $2 \frac{2}{3}$ ounces. After a month it was $3 \frac{3}{4}$ times as heavy, how much did the frog weigh after a month?
7) Katie needed a piece of string to be exactly $3 / 5$ feet long. If the string she has is $1 / 3$ times as long as it should be, how long is the string?
8) Carol had 2 full cement blocks and one that was $4 / 5$ the normal size. If each full block weighed $2 \frac{2}{3}$ pounds, what is the weight of the blocks Carol has?
9) A batch of chicken required $1 / 5$ cups of flour. If a fast food restaurant was making $3 / 4$ batches, how much flour would they need?
10) A new washing machine used $1 / 2$ gallons of water per full load to clean clothes. If Will washed $1 \frac{1}{5}$ loads of clothes, how many gallons of water would be used?
11) A doctor told his patient to drink 1 full cups and $\frac{2}{3}$ of a cup of medicine over a week. If each full cup was $1 \frac{2}{5}$ pints, how much is he going to drink over the week?
12) A bottle of home-made cleaning solution took $1 \frac{2}{4}$ milliliters of lemon juice. If Nancy wanted to make $2 \frac{1}{2}$ bottles, how many milliliters of lemon juice would she need?

5. 
6. 
7. 

| $6 / 15$ |
| :--- |
| $7^{7} / 15$ |

9. $\qquad$
10. $\qquad$
11. $\qquad$
12. $\qquad$

## Solve each problem.

| $10^{8} / 20$ | $18 / 10$ | $6 / 15$ | $10 / 12$ | $9^{13} / 25$ |
| :--- | :--- | :--- | :--- | :--- |
| $4^{11} / 20$ | $9^{8} / 15$ | $7^{7} / 15$ | $18 / 25$ | $3 / 16$ |

1) A single box of thumb tacks weighed $2 / 5$ ounces. If a teacher had $3 / 3$ boxes, how much would their combined weight be?
2) Olivia can read $2 \frac{1}{4}$ pages of a book in a minute. If she read for $1 / 4$ minutes, how much would she have read?
3) A package of paper weighs $1 / 5$ ounces. If Oliver put $13 / 5$ packages of paper on a scale, how much would they weigh?
4) An old road was $3 \frac{1}{4}$ miles long. After a renovation it was $3 / 5$ times as long. How long was the road after the renovation?
5) A bag of strawberry candy takes $2 / 5$ ounces of strawberries to make. If you have $3 / 5$ bags, how many ounces of strawberries did it take to make them?
6) A baby frog weighed $2 \frac{2}{3}$ ounces. After a month it was $3 / 4$ times as heavy, how much did the frog weigh after a month?
7) Katie needed a piece of string to be exactly $3 / 5$ feet long. If the string she has is $1 \frac{2}{3}$ times as long as it should be, how long is the string?
8) Carol had 2 full cement blocks and one that was $4 / 5$ the normal size. If each full block weighed $2 \frac{2}{3}$ pounds, what is the weight of the blocks Carol has?
9) A batch of chicken required $1 \frac{2}{5}$ cups of flour. If a fast food restaurant was making $3 / 4$ batches, how much flour would they need?
10) A new washing machine used $1 \frac{1}{2}$ gallons of water per full load to clean clothes. If Will washed $1 / 5$ loads of clothes, how many gallons of water would be used?
