## Solve each problem.

Answers

1) Henry lived 5 miles from his school. If he rode his bike $3 / 4$ of the distance and then walked the rest, how far did he ride his bike?
2) A bakery used 9 cups of flour to make a full size cake. If they wanted to make a cake that was $4 / 10$ the size, how many cups of flour would they need?
3) A farmer gives each of his horses $3 / 4$ of a salt lick a month. If he has 9 horses, how many salt licks does he use a month?
4) It takes $\frac{2}{4}$ of a box of nails to build a bird house. If you wanted to build 7 bird houses, how many boxes would you need?
5) A restaurant used 7 pounds of potatoes during a lunch rush. If they used $1 / 10$ as much beef, how many pounds of beef did they use?
6) A dog groomer could clean 2 dogs in an hour. How many could they clean in $2 / 10$ of an hour?
7) Oliver stacked 5 pieces of wood on top of one another. If each piece was $2 / 3$ of a foot tall, how tall was his pile?
8) On Monday it snowed 9 inches. The next day it snowed $2 / 4$ that amount. How much did it snow on the second day?
9) When Isabel's 3DS is fully charged it lasts for 4 hours. If she only charged it $7 / 8$ full, how long would it last?
10) Each day a company used $6 / 12$ of a box of paper. How many boxes would they have used after 6 days?
11) Kaleb ran 3 miles on his first day of training. The next day he ran $2 / 5$ that distance. How far did he run the second day?
12) Haley needed $7 / 12$ of a cup of water for 1 flower. If she had 2 flowers how many cups would she need?

## Solve each problem.

1) Henry lived 5 miles from his school. If he rode his bike $3 / 4$ of the distance and then walked the rest, how far did he ride his bike?
2) A bakery used 9 cups of flour to make a full size cake. If they wanted to make a cake that was $4 / 10$ the size, how many cups of flour would they need?
3) A farmer gives each of his horses $3 / 4$ of a salt lick a month. If he has 9 horses, how many salt licks does he use a month?
4) It takes $2 / 4$ of a box of nails to build a bird house. If you wanted to build 7 bird houses, how many boxes would you need?
5) A restaurant used 7 pounds of potatoes during a lunch rush. If they used $1 / 10$ as much beef, how many pounds of beef did they use?
6) A dog groomer could clean 2 dogs in an hour. How many could they clean in $2 / 10$ of an hour?
7) Oliver stacked 5 pieces of wood on top of one another. If each piece was $\frac{2}{3}$ of a foot tall, how tall was his pile?
8) On Monday it snowed 9 inches. The next day it snowed $2 / 4$ that amount. How much did it snow on the second day?
9) When Isabel's 3DS is fully charged it lasts for 4 hours. If she only charged it $7 / 8$ full, how long would it last?
10) Each day a company used $6 / 12$ of a box of paper. How many boxes would they have used after 6 days?
11) Kaleb ran 3 miles on his first day of training. The next day he ran $2 / 5$ that distance. How far did he run the second day?
12) Haley needed $7 / 12$ of a cup of water for 1 flower. If she had 2 flowers how many cups would she need?

Answers
.
2. $\qquad$
3. $\qquad$

4. $\frac{3 / 4}{5}$| 710 |
| :--- |
5. $\qquad$
6. 

$3 / \frac{1}{3}$
8.
$\qquad$
9.
10.

11.

12. $\qquad$


