## Solve each problem.

Answers

1) Janet made spicy and regular chili for the chili cook-off. She made enough spicy to fill up $2 / 4$ of a pot. If she made 9 times as much regular, how many pots of regular did she have?
2) Lana needed $3 / 6$ of a cup of water for 1 flower. If she had 6 flowers how many cups would she need?
3) Emily was packing up some of her old stuff into a box. A box can hold 3 pounds, but she only filled it up $1 / 8$ full. How much weight was in the box?
4) When Carol's 3DS is fully charged it lasts for 5 hours. If she only charged it $3 / 6$ full, how long would it last?
5) Adam's hair was originally 2 inches long. He asked her hair dresser to cut $7 / 12$ of it off. How many inches did he have cut off?
6) A chef cooked 2 kilograms of mashed potatoes for a dinner party. If the guests only ate $9 / 10$ of the amount he cooked, how much did they eat?
7) A pitcher could hold $9 / 10$ of a gallon of water. If Oliver filled up 4 pitchers, how much water would he have?
8) It takes $2 / 8$ of a box of nails to build a bird house. If you wanted to build 6 bird houses, how many boxes would you need?
9) A dog groomer could clean 7 dogs in an hour. How many could they clean in $1 / 2$ of an hour?
10) Each day a company used $3 / 12$ of a box of paper. How many boxes would they have used after 5 days?
11) A group of 6 friends each received $10 / 12$ of a pound of candy. How much candy did they receive total?
12) Tom ran 2 miles on his first day of training. The next day he ran $1 / 10$ that distance. How far did he run the second day?
1. 
2. $\qquad$
3. $\qquad$
4. $\qquad$
5. $\qquad$
6. $\qquad$
7. $\qquad$
8. $\qquad$
9. $\qquad$
10. $\qquad$
11. $\qquad$
12. $\qquad$

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Answers
1.
2.
$\qquad$
$\qquad$
-
3.

4.

| $23 / 6$ |
| ---: |
| $1 \%$ |

6. $\qquad$
7. 
8. 


10.

11. $\qquad$
12. $\qquad$


