## Solve each problem.

Answers

1) Janet bought a couple packages of gum at the gas station and ate $2 / 8$ of a package each week. How much would she have eaten after 4 weeks?
2) Lana collected 7 times as many bags of cans as her friend. If her friend collected $5 / 6$ of a bag. How many bags did Lana collect?
3) A pitcher could hold $2 / 6$ of a gallon of water. If Mike filled up 6 pitchers, how much water would he have?
4) Each day a company used $\frac{2}{3}$ of a box of paper. How many boxes would they have used after 4 days?
5) A bakery used 6 cups of flour to make a full size cake. If they wanted to make a cake that was $5 / 6$ the size, how many cups of flour would they need?
6) When Nancy's 3DS is fully charged it lasts for 4 hours. If she only charged it $7 / 10$ full, how long would it last?
7) A dog groomer could clean 3 dogs in an hour. How many could they clean in $2 / 4$ of an hour?
8) Faye needed $5 / 8$ of a cup of water for 1 flower. If she had 4 flowers how many cups would she need?
9) Isabel made spicy and regular chili for the chili cook-off. She made enough spicy to fill up $1 / 6$ of a pot. If she made 3 times as much regular, how many pots of regular did she have?
10) On Monday it snowed 7 inches. The next day it snowed $1 / 4$ that amount. How much did it snow on the second day?
11) Kaleb lived 5 miles from his school. If he rode his bike $1 / 8$ of the distance and then walked the rest, how far did he ride his bike?
12) A chef cooked 9 kilograms of mashed potatoes for a dinner party. If the guests only ate $2 / 10$ of the amount he cooked, how much did they eat?

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Answers
1.
2.

3.
$\qquad$
4. $\frac{2 /_{3}^{2}}{50}$
6. $28 / 10$
7.

8.
$\qquad$
9.
10.

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


