## Solve each problem.

Answers

1) A bag of walnuts was 7 pounds. How many one-eighth of a pound servings are there in a bag?
2) A small book took one-seventh of a ream of paper to make. How many books could be made with 3 whole reams of paper?
3) Bianca wanted her box of candy to last 3 days. If the box weighs one-fifth of pound, how much should she eat each day?
4) A store had 2 boxes of video games. How many days would it take to sell the games if each day they sold one-half of a box?
5) A water hose used one-third of a gallon of water every second. If Sarah need to fill up 9 gallon sized containers, how many seconds would it take?
6) A chef had 7 potatoes. How many bowls of mashed potatoes could he make if each bowl used one-quarter of a potato?
7) A group of 5 friends bought a one-quarter of a pound of bubblegum. If they split it equally, how much would each friend get?
8) Adam used one-quarter of a cup of sugar to make a pitcher of lemonade. If he were to pour the lemonade into 8 smaller glasses how much sugar would be in each glass?
9) An aquarium had 3 tons of fish food. How many months would it take them to use it all if they used one-quarter of a ton each month?
10) At a restaurant 8 people were at a table when the waiter brought out one-fifth of a bowl of cheese dip. If they split the bowl evenly, how much would each person get?
11) A farmer was dividing up his one-seventh of an acre of land between his 4 children. Since each child got the same amount of land, what fraction of the acre did each get?
12) A chef used one-sixth of a bag of potatoes for a meal. If the potatoes fed 9 people, what fraction of the bag did each person get?
13) An artist was able to draw one-half of a picture every hour. If he needed to paint 8 pictures for an art show, how many hours would it take him?

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4. 4
5. $\qquad$ 6. | 28 |
| :---: |
| 7. |
6. 


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

13. $\qquad$

## Solve each problem.

Answers

| 27 | 21 | $1 / 15$ | $1 / 20$ | 12 |
| :---: | :---: | :---: | :---: | :---: |
| $1 / 32$ | 4 | 56 | $1 / 40$ | 28 |

1. $\qquad$
2. $\qquad$
3. $\qquad$
4. $\qquad$
5. $\qquad$
6. $\qquad$
7. $\qquad$
8. $\qquad$
9. $\qquad$
10. $\qquad$
7) A group of 5 friends bought a $1 / 4$ of a pound of bubblegum. If they split it equally, how much would each friend get?
8) Adam used $\frac{1}{4}$ of a cup of sugar to make a pitcher of lemonade. If he were to pour the lemonade into 8 smaller glasses how much sugar would be in each glass?
9) An aquarium had 3 tons of fish food. How many months would it take them to use it all if they used $1 / 4$ of a ton each month?
10) At a restaurant 8 people were at a table when the waiter brought out $\frac{1}{5}$ of a bowl of cheese dip. If they split the bowl evenly, how much would each person get?
