



Solve each problem.

Answers

- 1) A chef had 7 potatoes. How many bowls of mashed potatoes could he make if each bowl used one-fifth of a potato?
- 2) A container of 7 metal beams weighed one-sixth of a ton. If every beam weighed the same amount, how heavy was each?
- 3) At the end of the day a restaurant had one-eighth of a pound of leftover food. If 2 employees wanted to split it, how much would each employee get?
- 4) A chef used one-half of a bag of potatoes for a meal. If the potatoes fed 4 people, what fraction of the bag did each person get?
- 5) A bulldozer could carry one-eighth of a ton of sand. If a park needed 3 tons of sand, how many loads would the bulldozer need to carry?
- 6) John had to write 7 pages for a book report. How many hours would it take him to write it if he wrote one-sixth of a page each hour?
- 7) A sub shop sold sandwiches that were one-half of a foot long. If you were to cut the sandwich into 9 equal pieces, what fraction of a foot would each piece be?
- 8) A bakery used one-fifth of a bag of chocolate chips to make 6 batches of cookies. How much of the bag did they use for each batch?
- 9) Lana was trying to collect 4 pounds of cans to recycle. If she collects one-seventh of a pound each day, how many days will it take to collect 4 pounds?
- 10) A glass of water was one-seventh of a liter. How many glasses would it take to fill up a 2 liter jug?
- 11) A farmer was dividing up his one-fourth 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) How many one-fourth cup servings are in 3 cups of pecans?
- 13) Dave used one-seventh of a cup of sugar to make a pitcher of lemonade. If he were to pour the lemonade into 4 smaller glasses how much sugar would be in each glass?

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13. _____

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Answers

1. 35
2. $\frac{1}{42}$
3. $\frac{1}{16}$
4. $\frac{1}{8}$
5. 24
6. 42
7. $\frac{1}{18}$
8. $\frac{1}{30}$
9. 28
10. 14
11. $\frac{1}{16}$
12. 12
13. $\frac{1}{28}$



Solve each problem.

Answers

42

 $\frac{1}{42}$

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 $\frac{1}{16}$

14

35

 $\frac{1}{18}$ $\frac{1}{8}$

24

 $\frac{1}{30}$

- 1) A chef had 7 potatoes. How many bowls of mashed potatoes could he make if each bowl used $\frac{1}{5}$ of a potato?
- 2) A container of 7 metal beams weighed $\frac{1}{6}$ of a ton. If every beam weighed the same amount, how heavy was each?
- 3) At the end of the day a restaurant had $\frac{1}{8}$ of a pound of leftover food. If 2 employees wanted to split it, how much would each employee get?
- 4) A chef used $\frac{1}{2}$ of a bag of potatoes for a meal. If the potatoes fed 4 people, what fraction of the bag did each person get?
- 5) A bulldozer could carry $\frac{1}{8}$ of a ton of sand. If a park needed 3 tons of sand, how many loads would the bulldozer need to carry?
- 6) John had to write 7 pages for a book report. How many hours would it take him to write it if he wrote $\frac{1}{6}$ of a page each hour?
- 7) A sub shop sold sandwiches that were $\frac{1}{2}$ of a foot long. If you were to cut the sandwich into 9 equal pieces, what fraction of a foot would each piece be?
- 8) A bakery used $\frac{1}{5}$ of a bag of chocolate chips to make 6 batches of cookies. How much of the bag did they use for each batch?
- 9) Lana was trying to collect 4 pounds of cans to recycle. If she collects $\frac{1}{7}$ of a pound each day, how many days will it take to collect 4 pounds?
- 10) A glass of water was $\frac{1}{7}$ of a liter. How many glasses would it take to fill up a 2 liter jug?

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