Name: _____

Solve each problem.

1) A sub shop sold sandwiches that were one-fifth of a foot long. If you were to cut the sandwich into 5 equal pieces, what fraction of a foot would each piece be?

1. _____

2) A container of 3 metal beams weighed one-half of a ton. If every beam weighed the same amount, how heavy was each?

2. _____

3. _____

3) Lana had picked 9 bags of oranges. How many glasses of orange juice could she make if each glass took one-sixth of a bag?

4. _____

5. _____

4) A pizzeria had 9 cans of tomato sauce. How many pizzas could they make with the cans if each pizza took one-quarter of a can?

6. _____

5) A toy plush weighed one-sixth of a pound. A flimsy box can hold 2 pounds. How many toy plushes could the box hold?

7. _____

8. _____

6) Emily wanted her box of candy to last 9 days. If the box weighs one-seventh of pound, how much should she eat each day?

9. _____

7) At a restaurant 6 people were at a table when the waiter brought out one-sixth of a bowl of cheese dip. If they split the bowl evenly, how much would each person get?

10. _____

11. _____

8) Adam used one-half of a cup of sugar to make a pitcher of lemonade. If he were to pour the lemonade into 6 smaller glasses how much sugar would be in each glass?

12. _____

9) A bag of walnuts was 6 pounds. How many one-seventh of a pound servings are there in a bag?

13. _____

10) A chef had 8 potatoes. How many bowls of mashed potatoes could he make if each bowl used one-third of a potato?

11) A group of 3 friends bought a one-ninth of a pound of bubblegum. If they split it equally, how much would each friend get?

12) A farmer was dividing up his one-third of an acre of land between his 9 children. Since each child got the same amount of land, what fraction of the acre did each get?

13) A glass of water was one-quarter of a liter. How many glasses would it take to fill up a 5 liter jug?

1-10	92	85	77	69	62	54	46	38	31	23
11-13	15	8	0							

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1. $1/25$
2. $1/6$
3. 54
4. 36
5. 12
6. $1/63$
7. $1/36$
8. $1/12$
9. 42
10. 24
11. $1/27$
12. $1/27$
13. 20

| 1-10 | 92 | 85 | 77 | 69 | 62 | 54 | 46 | 38 | 31 | 23 |
| 11-13 | 15 | 8 | 0 | | | | | | | |

Solve each problem.

| 24 | 12 | $\frac{1}{6}$ | 54 | 42 |
| $\frac{1}{36}$ | $\frac{1}{12}$ | 36 | $\frac{1}{25}$ | $\frac{1}{63}$ |

1. _____

2. _____

1) A sub shop sold sandwiches that were $\frac{1}{5}$ of a foot long. If you were to cut the sandwich into 5 equal pieces, what fraction of a foot would each piece be?

3. _____

4. _____

2) A container of 3 metal beams weighed $\frac{1}{2}$ of a ton. If every beam weighed the same amount, how heavy was each?

5. _____

3) Lana had picked 9 bags of oranges. How many glasses of orange juice could she make if each glass took $\frac{1}{6}$ of a bag?

6. _____

7. _____

4) A pizzeria had 9 cans of tomato sauce. How many pizzas could they make with the cans if each pizza took $\frac{1}{4}$ of a can?

8. _____

9. _____

5) A toy plush weighed $\frac{1}{6}$ of a pound. A flimsy box can hold 2 pounds. How many toy plushes could the box hold?

10. _____

6) Emily wanted her box of candy to last 9 days. If the box weighs $\frac{1}{7}$ of pound, how much should she eat each day?

7) At a restaurant 6 people were at a table when the waiter brought out $\frac{1}{6}$ of a bowl of cheese dip. If they split the bowl evenly, how much would each person get?

8) Adam used $\frac{1}{2}$ of a cup of sugar to make a pitcher of lemonade. If he were to pour the lemonade into 6 smaller glasses how much sugar would be in each glass?

9) A bag of walnuts was 6 pounds. How many $\frac{1}{7}$ of a pound servings are there in a bag?

10) A chef had 8 potatoes. How many bowls of mashed potatoes could he make if each bowl used $\frac{1}{3}$ of a potato?