Solve each problem.

1) A sub shop sold sandwiches that were one-quarter of a foot long. If you were to cut the sandwich into 8 equal pieces, what fraction of a foot would each piece be?

1. _____

2) Edward used one-fifth of a cup of sugar to make a pitcher of lemonade. If he were to pour the lemonade into 2 smaller glasses how much sugar would be in each glass?

2. _____

3. _____

3) A glass of water was one-sixth of a liter. How many glasses would it take to fill up a 9 liter jug?

4. _____

5. _____

4) 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?

6. _____

5) A chef had 6 potatoes. How many bowls of mashed potatoes could he make if each bowl used one-ninth of a potato?

7. _____

8. _____

6) Cody had to write 6 pages for a book report. How many hours would it take him to write it if he wrote one-fifth of a page each hour?

9. _____

7) A pet store had 4 cats to feed. If they only had one-third of a bag of cat food and each cat got the same amount, what fraction of the bag would each cat get?

10. _____

11. _____

8) A chef used one-fifth of a bag of potatoes for a meal. If the potatoes fed 3 people, what fraction of the bag did each person get?

12. _____

9) A small book took one-eighth of a ream of paper to make. How many books could be made with 8 whole reams of paper?

13. _____

10) Sarah was trying to collect 7 pounds of cans to recycle. If she collects one-quarter of a pound each day, how many days will it take to collect 7 pounds?

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

12) Debby wanted her box of candy to last 7 days. If the box weighs one-sixth of pound, how much should she eat each day?

13) A bakery used one-seventh of a bag of chocolate chips to make 3 batches of cookies. How much of the bag did they use for each batch?

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

Solve each problem.

1) A sub shop sold sandwiches that were one-quarter of a foot long. If you were to cut the sandwich into 8 equal pieces, what fraction of a foot would each piece be?

1. _____ $1/32$

2) Edward used one-fifth of a cup of sugar to make a pitcher of lemonade. If he were to pour the lemonade into 2 smaller glasses how much sugar would be in each glass?

2. _____ $1/10$

3. _____ **54**

3) A glass of water was one-sixth of a liter. How many glasses would it take to fill up a 9 liter jug?

4. _____ $1/28$

5. _____ **54**

4) 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?

6. _____ **30**

5) A chef had 6 potatoes. How many bowls of mashed potatoes could he make if each bowl used one-ninth of a potato?

7. _____ $1/12$

8. _____ $1/15$

6) Cody had to write 6 pages for a book report. How many hours would it take him to write it if he wrote one-fifth of a page each hour?

9. _____ **64**

7) A pet store had 4 cats to feed. If they only had one-third of a bag of cat food and each cat got the same amount, what fraction of the bag would each cat get?

10. _____ **28**

11. _____ **30**

8) A chef used one-fifth of a bag of potatoes for a meal. If the potatoes fed 3 people, what fraction of the bag did each person get?

12. _____ $1/42$

9) A small book took one-eighth of a ream of paper to make. How many books could be made with 8 whole reams of paper?

13. _____ $1/21$

10) Sarah was trying to collect 7 pounds of cans to recycle. If she collects one-quarter of a pound each day, how many days will it take to collect 7 pounds?

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

12) Debby wanted her box of candy to last 7 days. If the box weighs one-sixth of pound, how much should she eat each day?

13) A bakery used one-seventh of a bag of chocolate chips to make 3 batches of cookies. How much of the bag did they use for each batch?

Solve each problem.

64	$\frac{1}{10}$	54	$\frac{1}{28}$	$\frac{1}{12}$
30	28	$\frac{1}{15}$	$\frac{1}{32}$	54

1. _____

2. _____

3. _____

1) A sub shop sold sandwiches that were $\frac{1}{4}$ of a foot long. If you were to cut the sandwich into 8 equal pieces, what fraction of a foot would each piece be?

4. _____

2) Edward used $\frac{1}{5}$ of a cup of sugar to make a pitcher of lemonade. If he were to pour the lemonade into 2 smaller glasses how much sugar would be in each glass?

5. _____

3) A glass of water was $\frac{1}{6}$ of a liter. How many glasses would it take to fill up a 9 liter jug?

6. _____

7. _____

4) A farmer was dividing up his $\frac{1}{7}$ 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?

8. _____

9. _____

5) A chef had 6 potatoes. How many bowls of mashed potatoes could he make if each bowl used $\frac{1}{9}$ of a potato?

10. _____

6) Cody had to write 6 pages for a book report. How many hours would it take him to write it if he wrote $\frac{1}{5}$ of a page each hour?

7) A pet store had 4 cats to feed. If they only had $\frac{1}{3}$ of a bag of cat food and each cat got the same amount, what fraction of the bag would each cat get?

8) A chef used $\frac{1}{5}$ of a bag of potatoes for a meal. If the potatoes fed 3 people, what fraction of the bag did each person get?

9) A small book took $\frac{1}{8}$ of a ream of paper to make. How many books could be made with 8 whole reams of paper?

10) Sarah was trying to collect 7 pounds of cans to recycle. If she collects $\frac{1}{4}$ of a pound each day, how many days will it take to collect 7 pounds?