Name:

Solve each problem.

1) A lawn mowing company had to mow one-third of a mile of grass. To make it quicker, they split the amount evenly between 4 workers. What fraction of the mile did each person mow?

1. _____

2) At the end of the day a restaurant had one-sixth of a pound of leftover food. If 6 employees wanted to split it, how much would each employee get?

2. _____

3. _____

3) A moving company had one-eighth of a ton of weight to move across town. If they wanted to split it equally amongst 4 trips, how much weight would they have on each trip?

4. _____

5. _____

4) A chef had 4 potatoes. How many bowls of mashed potatoes could he make if each bowl used one-ninth of a potato?

6. _____

5) A malt shop used one-third of a box of waffle cones every day they were open. How many days would 4 whole boxes last them?

7. _____

8. _____

6) A farmer was dividing up his one-ninth of an acre of land between his 7 children. Since each child got the same amount of land, what fraction of the acre did each get?

9. _____

7) At a restaurant 4 people were at a table when the waiter brought out one-third of a bowl of cheese dip. If they split the bowl evenly, how much would each person get?

10. _____

11. _____

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

12. _____

9) A store had 2 boxes of video games. How many days would it take to sell the games if each day they sold one-ninth of a box?

13. _____

10) A chef used one-fifth of a bag of potatoes for a meal. If the potatoes fed 7 people, what fraction of the bag did each person get?

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

12) Paul had to write 3 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?

13) A container of 9 metal beams weighed one-fifth of a ton. If every beam weighed the same amount, how heavy was each?

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

Solve each problem.

Answers

1) A lawn mowing company had to mow one-third of a mile of grass. To make it quicker, they split the amount evenly between 4 workers. What fraction of the mile did each person mow?

1. ___ $1\!/\!_{12}$

2) At the end of the day a restaurant had one-sixth of a pound of leftover food. If 6 employees wanted to split it, how much would each employee get?

2. ___ $1\!/\!_{36}$

3. ___ $1\!/\!_{32}$

3) A moving company had one-eighth of a ton of weight to move across town. If they wanted to split it equally amongst 4 trips, how much weight would they have on each trip?

4. ___ **36**

5. ___ **12**

4) A chef had 4 potatoes. How many bowls of mashed potatoes could he make if each bowl used one-ninth of a potato?

6. ___ $1\!/\!_{63}$

5) A malt shop used one-third of a box of waffle cones every day they were open. How many days would 4 whole boxes last them?

7. ___ $1\!/\!_{12}$

8. ___ **40**

6) A farmer was dividing up his one-ninth of an acre of land between his 7 children. Since each child got the same amount of land, what fraction of the acre did each get?

9. ___ **18**

7) At a restaurant 4 people were at a table when the waiter brought out one-third of a bowl of cheese dip. If they split the bowl evenly, how much would each person get?

10. ___ $1\!/\!_{35}$

11. ___ **15**

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

12. ___ **15**

9) A store had 2 boxes of video games. How many days would it take to sell the games if each day they sold one-ninth of a box?

13. ___ $1\!/\!_{45}$

10) A chef used one-fifth of a bag of potatoes for a meal. If the potatoes fed 7 people, what fraction of the bag did each person get?

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

12) Paul had to write 3 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?

13) A container of 9 metal beams weighed one-fifth of a ton. If every beam weighed the same amount, how heavy was each?

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

Name:

Solve each problem.

12	$\frac{1}{32}$	$\frac{1}{36}$	18	36
$\frac{1}{35}$	$\frac{1}{12}$	40	$\frac{1}{63}$	$\frac{1}{12}$

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

1) A lawn mowing company had to mow $\frac{1}{3}$ of a mile of grass. To make it quicker, they split the amount evenly between 4 workers. What fraction of the mile did each person mow?

2) At the end of the day a restaurant had $\frac{1}{6}$ of a pound of leftover food. If 6 employees wanted to split it, how much would each employee get?

3) A moving company had $\frac{1}{8}$ of a ton of weight to move across town. If they wanted to split it equally amongst 4 trips, how much weight would they have on each trip?

4) A chef had 4 potatoes. How many bowls of mashed potatoes could he make if each bowl used $\frac{1}{9}$ of a potato?

5) A malt shop used $\frac{1}{3}$ of a box of waffle cones every day they were open. How many days would 4 whole boxes last them?

6) A farmer was dividing up his $\frac{1}{9}$ of an acre of land between his 7 children. Since each child got the same amount of land, what fraction of the acre did each get?

7) At a restaurant 4 people were at a table when the waiter brought out $\frac{1}{3}$ of a bowl of cheese dip. If they split the bowl evenly, how much would each person get?

8) A small book took $\frac{1}{5}$ of a ream of paper to make. How many books could be made with 8 whole reams of paper?

9) A store had 2 boxes of video games. How many days would it take to sell the games if each day they sold $\frac{1}{9}$ of a box?

10) A chef used $\frac{1}{5}$ of a bag of potatoes for a meal. If the potatoes fed 7 people, what fraction of the bag did each person get?

Math

| 1-10 | 90 | 80 | 70 | 60 | 50 | 40 | 30 | 20 | 10 | 0 |