	Fraction Word Problems Name:	
Solv	e each problem.	Answers
1)	Each day a company used $\frac{6}{10}$ of a box of paper. How many boxes would they have used after 3 days?	1
2)	Debby made spicy and regular chili for the chili cook-off. She made enough spicy to fill up $\frac{11}{12}$ of a pot. If she made 6 times as much regular, how many pots of regular did she have?	2.
3)	A bakery used 2 cups of flour to make a full size cake. If they wanted to make a cake that was $\frac{3}{12}$ the size, how many cups of flour would they need?	4 5
4)	A chef cooked 8 kilograms of mashed potatoes for a dinner party. If the guests only ate $\frac{4}{10}$ of the amount he cooked, how much did they eat?	6
5)	Mike's hair was originally 8 inches long. He asked her hair dresser to cut $\frac{4}{12}$ of it off. How many inches did he have cut off?	8
6)	A farmer gives each of his horses $\frac{1}{6}$ of a salt lick a month. If he has 9 horses, how many salt licks does he use a month?	9 10
7)	Haley collected 8 times as many bags of cans as her friend. If her friend collected $\frac{1}{4}$ of a bag. How many bags did Haley collect?	11
8)	Paul lived 5 miles from his school. If he rode his bike $\frac{3}{5}$ of the distance and then walked the rest, how far did he ride his bike?	12
9)	Emily was packing up some of her old stuff into a box. A box can hold 5 pounds, but she only filled it up $\frac{2}{12}$ full. How much weight was in the box?	
10)	It takes $\frac{10}{12}$ of a box of nails to build a bird house. If you wanted to build 7 bird houses, how many boxes would you need?	
11)	On Monday it snowed 5 inches. The next day it snowed $\frac{1}{2}$ that amount. How much did it snow on the second day?	
12)	Ned stacked 8 pieces of wood on top of one another. If each piece was $\frac{1}{2}$ of a foot tall, how tall was his pile?	
	Math 1-10 92 83 75 67 11-12 8 0 1	58 50 42 33 25 17

	Fraction Word Problems Name: A	answer Key
Solv	e each problem.	Answers
1)	Each day a company used $\frac{6}{10}$ of a box of paper. How many boxes would they have used after 3 days?	1 1⁸/
2)	Debby made spicy and regular chili for the chili cook-off. She made enough spicy to fill up $\frac{11}{12}$ of a pot. If she made 6 times as much regular, how many pots of regular did she have?	2. $5^{6}/_{12}$ 3. $\frac{6}{12}$
3)	A bakery used 2 cups of flour to make a full size cake. If they wanted to make a cake that was $\frac{3}{12}$ the size, how many cups of flour would they need?	4. $\frac{3^2}{10}$ 5. $\frac{2^8}{12}$
4)	A chef cooked 8 kilograms of mashed potatoes for a dinner party. If the guests only ate $\frac{4}{10}$ of the amount he cooked, how much did they eat?	6. $\frac{1^{3}}{6}$
5)	Mike's hair was originally 8 inches long. He asked her hair dresser to cut $\frac{4}{12}$ of it off. How many inches did he have cut off?	7. $\frac{2/_{4}}{3/_{5}}$
6)	A farmer gives each of his horses $\frac{1}{6}$ of a salt lick a month. If he has 9 horses, how many salt licks does he use a month?	9. $\frac{10}{12}$ 10. $5^{10}/_{12}$
7)	Haley collected 8 times as many bags of cans as her friend. If her friend collected $\frac{1}{4}$ of a bag. How many bags did Haley collect?	11. $2^{1/2}$
8)	Paul lived 5 miles from his school. If he rode his bike $\frac{3}{5}$ of the distance and then walked the rest, how far did he ride his bike?	12. <u>4/2</u>
9)	Emily was packing up some of her old stuff into a box. A box can hold 5 pounds, but she only filled it up $\frac{2}{12}$ full. How much weight was in the box?	
10)	It takes $\frac{10}{12}$ of a box of nails to build a bird house. If you wanted to build 7 bird houses, how many boxes would you need?	
11)	On Monday it snowed 5 inches. The next day it snowed $\frac{1}{2}$ that amount. How much did it snow on the second day?	
12)	Ned stacked 8 pieces of wood on top of one another. If each piece was $\frac{1}{2}$ of a foot tall, how tall was his pile?	
	Math 1-10 92 83 75 11-12 8 0	67 58 50 42 33 25 17

	Fraction Word Problems Name:		
Solv	e each problem.		Answers
	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	1.	
1)	Each day a company used $\frac{6}{10}$ of a box of paper. How many boxes would they have used after 3 days?	2 3	
2)	Debby made spicy and regular chili for the chili cook-off. She made enough spicy to fill	4.	
	up $\frac{11}{12}$ of a pot. If she made 6 times as much regular, how many pots of regular did she have?	5.	
3)	A bakery used 2 cups of flour to make a full size cake. If they wanted to make a cake that was $\frac{3}{12}$ the size how many cups of flour would they need?	6.	
	was 7 12 the size, now many caps of notif would they need.	7.	
4)	A chef cooked 8 kilograms of mashed potatoes for a dinner party. If the guests only ate $\frac{4}{4}$	8.	
	$/_{10}$ of the amount he cooked, how much did they eat?	9.	
5)	Mike's hair was originally 8 inches long. He asked her hair dresser to cut $\frac{4}{12}$ of it off. How many inches did he have cut off?	10	
6)	A farmer gives each of his horses $\frac{1}{6}$ of a salt lick a month. If he has 9 horses, how many salt licks does he use a month?		
7)	Haley collected 8 times as many bags of cans as her friend. If her friend collected $\frac{1}{4}$ of a bag. How many bags did Haley collect?		
8)	Paul lived 5 miles from his school. If he rode his bike $\frac{3}{5}$ of the distance and then walked the rest, how far did he ride his bike?		
9)	Emily was packing up some of her old stuff into a box. A box can hold 5 pounds, but she only filled it up $\frac{2}{12}$ full. How much weight was in the box?		
10)	It takes $\frac{10}{12}$ of a box of nails to build a bird house. If you wanted to build 7 bird houses, how many boxes would you need?		