	Fraction Word Problems Name:	
Solv	e each problem.	Answers
1)	Faye made spicy and regular chili for the chili cook-off. She made enough spicy to fill up $\frac{2}{4}$ of a pot. If she made 9 times as much regular, how many pots of regular did she have?	1
2)	Olivia needed $\frac{3}{6}$ of a cup of water for 1 flower. If she had 6 flowers how many cups would she need?	2 3
3)	Janet was packing up some of her old stuff into a box. A box can hold 3 pounds, but she only filled it up $\frac{1}{8}$ full. How much weight was in the box?	4 5
4)	When Lana's 3DS is fully charged it lasts for 5 hours. If she only charged it $\frac{3}{6}$ full, how long would it last?	6
5)	Cody's hair was originally 2 inches long. He asked her hair dresser to cut $\frac{7}{12}$ of it off. How many inches did he have cut off?	7. 8.
6)	A chef cooked 2 kilograms of mashed potatoes for a dinner party. If the guests only ate $\frac{9}{10}$ of the amount he cooked, how much did they eat?	9
7)	A pitcher could hold $\frac{9}{10}$ of a gallon of water. If Adam filled up 4 pitchers, how much water would he have?	11.
8)	It takes $\frac{2}{8}$ of a box of nails to build a bird house. If you wanted to build 6 bird houses, how many boxes would you need?	12
9)	A dog groomer could clean 7 dogs in an hour. How many could they clean in $\frac{1}{2}$ of an hour?	
10)	Each day a company used $\frac{3}{12}$ of a box of paper. How many boxes would they have used after 5 days?	
11)	A group of 6 friends each received $\frac{10}{12}$ of a pound of candy. How much candy did they receive total?	
12)	Henry ran 2 miles on his first day of training. The next day he ran $\frac{1}{10}$ that distance. How far did he run the second day?	

Math

		nswer Key			
	Solve each problem. <u>Answers</u>				
1)	Faye made spicy and regular chili for the chili cook-off. She made enough spicy to fill up $\frac{2}{2}$	$4^{2}/_{4}$			
	$\frac{2}{4}$ of a pot. If she made 9 times as much regular, how many pots of regular did she have?	0 (
2)	37	2. $3/_6$			
_)	Olivia needed $\frac{3}{6}$ of a cup of water for 1 flower. If she had 6 flowers how many cups	3/			
	would she need?	38			
3)	Janet was packing up some of her old stuff into a box. A box can hold 3 pounds, but she	$_{4.}$ $2^{3}/_{6}$			
	only filled it up $\frac{1}{8}$ full. How much weight was in the box?				
		5. <u>1/₁₂</u>			
4)	When Lana's 3DS is fully charged it lasts for 5 hours. If she only charged it $\frac{3}{6}$ full, how	18/10			
	long would it last?	6. <u>1/10</u>			
-		7. 3⁶/ 10			
5)	Cody's hair was originally 2 inches long. He asked her hair dresser to cut $\frac{7}{12}$ of it off.	4/			
	How many inches did he have cut off?	8. <u>1/8</u>			
6)	A chef cooked 2 kilograms of mashed potatoes for a dinner party. If the guests only ate	$_{9}$ $3^{1}/_{2}$			
0)	$\frac{9}{10}$ of the amount he cooked, how much did they eat?	^{3.} <u> </u>			
	7 10 of the amount he cooked, now much did they cat:	10. <u>1³/12</u>			
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		12. ² / ₁₀			
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	hour?				
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	far did he run the second day?				

Math

	Fraction Word Problems Name:	
Solv	e each problem.	Answers
	$1^{2}/_{12}$ $1^{3}/_{12}$ $3^{6}/_{10}$ $3^{3}/_{8}$ $3^{1}/_{2}$	
	$1^{8}/_{10}$ $2^{3}/_{6}$ $4^{2}/_{4}$ $3^{0}/_{6}$ $1^{4}/_{8}$	1
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Math