	Fraction Word Problems Name:	
Solv	e each problem.	Answers
1)	A doctor told his patient to drink 2 full cups and $\frac{2}{4}$ of a cup of medicine over a week. If each full cup was $\frac{2}{5}$ pints, how much is he going to drink over the week?	1
2)	A bottle of sugar syrup soda had $2^{3}/_{5}$ grams of sugar in it. If George drank 1 full bottles and $3^{3}/_{5}$ of a bottle, how many grams of sugar did he drink?	2 3
3)	Rachel needed a piece of string to be exactly $1\frac{1}{2}$ feet long. If the string she has is $1\frac{2}{3}$ times as long as it should be, how long is the string?	4
4)	An old road was $1\frac{3}{5}$ miles long. After a renovation it was $1\frac{1}{2}$ times as long. How long was the road after the renovation?	6
5)	Oliver had a lump of silly putty that was $1\frac{1}{2}$ inches long. If he stretched it out to $3\frac{1}{4}$ times its current length how long would it be?	7.
6)	A baby frog weighed $2\frac{3}{4}$ ounces. After a month it was $3\frac{1}{2}$ times as heavy, how much did the frog weigh after a month?	9
7)	A package of paper weighs $2\frac{1}{3}$ ounces. If Jerry put $1\frac{4}{5}$ packages of paper on a scale, how much would they weigh?	11
8)	A new washing machine used $1^{2}/_{5}$ gallons of water per full load to clean clothes. If Mike washed $1^{1}/_{4}$ loads of clothes, how many gallons of water would be used?	12
9)	Emily can read $1\frac{1}{2}$ pages of a book in a minute. If she read for $1\frac{2}{3}$ minutes, how much would she have read?	
10)	A batch of chicken required $1\frac{1}{4}$ cups of flour. If a fast food restaurant was making $3\frac{3}{5}$ batches, how much flour would they need?	
11)	A bag of strawberry candy takes $3\frac{1}{3}$ ounces of strawberries to make. If you have $2\frac{1}{2}$ bags, how many ounces of strawberries did it take to make them?	
12)	A bottle of home-made cleaning solution took $3\frac{1}{3}$ milliliters of lemon juice. If Isabel wanted to make $3\frac{1}{2}$ bottles, how many milliliters of lemon juice would she need?	
	Math      1-10      92      83      75      67        11-12      8      0	58 50 42 33 25 17

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Solv	Fraction Word Problems Name: An e each problem.	swer Key Answers
1)	A doctor told his patient to drink 2 full cups and $\frac{2}{4}$ of a cup of medicine over a week. If each full cup was $\frac{2}{5}$ pints, how much is he going to drink over the week?	1. $6^{0}/_{20}$
2)	A bottle of sugar syrup soda had $2^{3}/_{5}$ grams of sugar in it. If George drank 1 full bottles and $3^{3}/_{5}$ of a bottle, how many grams of sugar did he drink?	2. $\frac{4}{_{25}}$ 3. $\frac{2^{3}}{_{6}}$
3)	Rachel needed a piece of string to be exactly $1\frac{1}{2}$ feet long. If the string she has is $1\frac{2}{3}$ times as long as it should be, how long is the string?	$\begin{array}{c} 4.  \underline{2^{4}}_{10} \\ 5.  4^{7}_{8} \end{array}$
4)	An old road was $1\frac{3}{5}$ miles long. After a renovation it was $1\frac{1}{2}$ times as long. How long was the road after the renovation?	6. $\frac{9^{5}}{8}$
5)	Oliver had a lump of silly putty that was $1\frac{1}{2}$ inches long. If he stretched it out to $3\frac{1}{4}$ times its current length how long would it be?	7. $\frac{4^{7}}{_{15}}$ 8. $\frac{1^{15}}{_{20}}$
6)	A baby frog weighed $2\frac{3}{4}$ ounces. After a month it was $3\frac{1}{2}$ times as heavy, how much did the frog weigh after a month?	9. $\frac{2^{3}/_{6}}{4^{10}/_{20}}$
7)	A package of paper weighs $2\frac{1}{3}$ ounces. If Jerry put $1\frac{4}{5}$ packages of paper on a scale, how much would they weigh?	11. $\frac{8^2}{6}$
8)	A new washing machine used $1^{2}/_{5}$ gallons of water per full load to clean clothes. If Mike washed $1^{1}/_{4}$ loads of clothes, how many gallons of water would be used?	12. <u>11<sup>4</sup>/<sub>6</sub></u>
9)	Emily can read $1^{1/2}$ pages of a book in a minute. If she read for $1^{2/3}$ minutes, how much would she have read?	
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			ion Word Probl	ems	Name:					
Solve each problem.										
ſ	$4^{4}/_{25}$	$9^{5}/_{8}$	$2^{3}/_{6}$	$2^{4}/_{10}$	$4^{10}/_{20}$					
	$1^{15}/_{20}$	$6^{0}/_{20}$	$2^{3}/_{6}$	$4^{7}/_{8}$	$4^{3}/_{15}$	1				
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1)	A doctor told h	is patient to drink	2 full cups and $^{2}/$	of a cup of medici	ne over a week. If	2				
	each full cup w									
	each full cup w	3								
2)	A bottle of sug	4								
	and $\frac{3}{5}$ of a bot		5							
3)	Rachel needed	a piece of string to	be exactly $1^{1/2}$ fe	et long. If the strin	$a$ she has is $1^2/$	6.				
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	much would in	ey weigh?								
8)	A new washing	g machine used $1^2/$	5 gallons of water	per full load to clea	an clothes. If Mike					
	washed $1^{1}/_{4}$ loa	ds of clothes, how	many gallons of v	water would be use	d?					
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	would she have									
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