	Fraction Word Problems Name:	
Solv	e each problem.	Answers
1)	A baby frog weighed $2\frac{1}{2}$ ounces. After a month it was $2\frac{1}{4}$ times as heavy, how much did the frog weigh after a month?	1
2)	A bottle of home-made cleaning solution took $3\frac{1}{3}$ milliliters of lemon juice. If Nancy wanted to make $3\frac{1}{5}$ bottles, how many milliliters of lemon juice would she need?	2 3
3)	An old road was $1\frac{1}{2}$ miles long. After a renovation it was $2\frac{2}{5}$ times as long. How long was the road after the renovation?	4 5.
4)	Carol had 2 full cement blocks and one that was $\frac{4}{5}$ the normal size. If each full block weighed $\frac{3^2}{5}$ pounds, what is the weight of the blocks Carol has?	6
5)	George had a lump of silly putty that was $1\frac{1}{2}$ inches long. If he stretched it out to $1\frac{3}{5}$ times its current length how long would it be?	7.     8.
6)	A bag of strawberry candy takes $2^{2}/_{5}$ ounces of strawberries to make. If you have $1^{3}/_{4}$ bags, how many ounces of strawberries did it take to make them?	9
7)	A package of paper weighs $1^{1/2}$ ounces. If Oliver put $2^{2/4}$ packages of paper on a scale, how much would they weigh?	10.    11.
8)	Emily needed a piece of string to be exactly $1\frac{1}{4}$ feet long. If the string she has is $1\frac{1}{3}$ times as long as it should be, how long is the string?	12
9)	Debby can read $3\frac{1}{4}$ pages of a book in a minute. If she read for $3\frac{1}{4}$ minutes, how much would she have read?	
10)	A batch of chicken required $1\frac{1}{5}$ cups of flour. If a fast food restaurant was making $2\frac{1}{4}$ batches, how much flour would they need?	
11)	A new washing machine used $2^{2/5}$ gallons of water per full load to clean clothes. If Paul washed $2^{1/2}$ loads of clothes, how many gallons of water would be used?	
12)	A single box of thumb tacks weighed $3\frac{3}{4}$ ounces. If a teacher had $1\frac{4}{5}$ boxes, how much would their combined weight be?	
	Math www.CommonCoreSheets.com 9 1-10 92 83 75 67 11-12 8 0	58 50 42 33 25 17

	Fraction Word Problems Name:	Answ	er Key
Solv	e each problem.		Answers
1)	A baby frog weighed $2\frac{1}{2}$ ounces. After a month it was $2\frac{1}{4}$ times as heavy, how much did the frog weigh after a month?	d 1.	5 <sup>5</sup> / <sub>8</sub>
2)	A bottle of home-made cleaning solution took $3\frac{1}{3}$ milliliters of lemon juice. If Nancy	2.	10 <sup>10</sup> / <sub>15</sub>
	wanted to make $3^{1}/_{5}$ bottles, how many milliliters of lemon juice would she need?	3.	3 <sup>6</sup> / <sub>10</sub>
3)	An old road was $1\frac{1}{2}$ miles long. After a renovation it was $2\frac{2}{5}$ times as long. How long was the road after the renovation?	4.	$\frac{9^{13}/_{25}}{2^{4}/_{10}}$
4)	Carol had 2 full cement blocks and one that was $\frac{4}{5}$ the normal size. If each full block weighed $\frac{3^2}{5}$ pounds, what is the weight of the blocks Carol has?	6.	$4^{4}/_{20}$
5)	George had a lump of silly putty that was $1\frac{1}{2}$ inches long. If he stretched it out to $1\frac{3}{5}$ times its current length how long would it be?	7. 8.	$\frac{3}{8}$
6)	A bag of strawberry candy takes $2^{2}/_{5}$ ounces of strawberries to make. If you have $1^{3}/_{4}$ bag how many ounces of strawberries did it take to make them?		$\frac{10^{9/}_{16}}{2^{14/}}$
7)	A package of paper weighs $1^{1/2}$ ounces. If Oliver put $2^{2/4}$ packages of paper on a scale, how much would they weigh?	10. 11.	$\frac{2}{6}/_{10}$
8)	Emily needed a piece of string to be exactly $1\frac{1}{4}$ feet long. If the string she has is $1\frac{1}{3}$ time as long as it should be, how long is the string?	12. es	6 <sup>15</sup> / <sub>20</sub>
9)	Debby can read $3\frac{1}{4}$ pages of a book in a minute. If she read for $3\frac{1}{4}$ minutes, how much would she have read?		
10)	A batch of chicken required $1\frac{1}{5}$ cups of flour. If a fast food restaurant was making $2\frac{1}{4}$ batches, how much flour would they need?		
11)	A new washing machine used $2^{2/5}$ gallons of water per full load to clean clothes. If Paul washed $2^{1/2}$ loads of clothes, how many gallons of water would be used?		
12)	A single box of thumb tacks weighed $3\frac{3}{4}$ ounces. If a teacher had $1\frac{4}{5}$ boxes, how much would their combined weight be?		
	Math www.CommonCoreSheets.com 9 1-10 92 83 75 11-12 8 0	67 58	50 42 33 25 17

		Fract	ion Word Proble	ems	Name:					
Solve each problem. <u>Answers</u>										
	$5^{5}/_{8}$	$1^{8}/_{12}$	$9^{13}/_{25}$	$2^{14}/_{20}$	$10^{10}/_{15}$					
	$3^{6}/_{8}$	$10^{9}/_{16}$	$4^{4}/_{20}$	$2^{4}/_{10}$	$3^{6}/_{10}$	1				
1)		eighed $2^{1/2}$ ounces.			avy, how much did	2 3				
2)			solution took $3\frac{1}{3}$ n many milliliters of		-	4 5				
3)		as $1\frac{1}{2}$ miles long. At the renovation?	After a renovation	it was $2^{2}/_{5}$ times as	long. How long	6.    7.				
4)	2		Id one that was $\frac{4}{5}$ tweight of the block		each full block	8 9				
5)	-	ump of silly putty t t length how long	that was $1\frac{1}{2}$ inchest would it be?	s long. If he stretch	ed it out to $1^{3}/_{5}$	10				
6)			$2^{2/5}$ ounces of strav did it take to make		f you have $1\frac{3}{4}$ bags,					
7)	A package of p how much wou		unces. If Oliver pu	$t \frac{2^2}{4}$ packages of p	paper on a scale,					
8)	-	piece of string to buld be, how long		long. If the string	she has is $1^{1/3}$ times					
9)	Debby can read would she have		ook in a minute. If s	she read for $3^{1}/_{4}$ mi	nutes, how much					
10)		ken required $1^{1/5}$ c such flour would th	cups of flour. If a fance	ast food restaurant	was making $2^{1}/_{4}$					
		Modifi		_	1-10 90 80 70 60	50 40 30 20 10 0				