	Division Word Problems (3÷2) w/ Remainder Name	2:
Solv	e each problem.	Answers
1)	A new video game console needs thirty-seven computer chips. If a machine can create six hundred eighty-seven} computer chips a day, how many video game consoles can be created in a day?	1 2
2)	Lana received seven hundred seventy-one} dollars for her birthday. Later she found some toys that cost thirty-nine dollars each. How much money would she have left if she bought as many as she could?	3
3)	A botanist picked three hundred thirteen} flowers. She wanted to put them into fourteen bouquets with the same number of flowers in each. How many more should she pick so she doesn't have any extra?	5 6
4)	Paul's dad bought three hundred fifty-six } meters of string. If he wanted to cut the string into pieces with each piece being nineteen meters long, how many full sized pieces could he make?	7
5)	At the carnival, twenty-six friends bought seven hundred seventy- two} tickets. If they wanted to split all the tickets so each friend got the same amount, how many more tickets would they need to buy?	9 10
6)	A school had six hundred thirteen} students sign up for the trivia teams. If they wanted to have thirteen team, with the same number of students on each team, how many more students would need to sign up?	
7)	There are seven hundred} students going to a trivia competition. If each school van can hold forty-nine students, how many vans will they need?	
8)	A builder needed to buy three hundred sixty-seven boards for his latest project. If the boards he needs come in packs of forty-nine, how many packages will he need to buy?	
9)	A truck can hold forty-two boxes. If you needed to move two hundred fourteen} boxes across town, how many trips would you need to make?	
10)	A post office has eight hundred eighty-one} pieces of junk mail they want to split evenly between forty-two mail trucks. How many extra pieces of junk mail will they have if they give each truck the same amount?	

	Division Word Problems (2:2) w/ Demainder	Nama	Angwan Kay
Solv	Division Word Problems (3÷2) w/ Remainder e each problem.	Name:	Answer Key <u>Answers</u>
1)	A new video game console needs thirty-seven computer chips. If a machine can create six hundred eighty-seven} computer chips a $687 \div 37 = 18$ day, how many video game consoles can be created in a day?	$687 \div 37 = 18 \text{ r}21$	1. 18
			230
2)	Lana received seven hundred seventy-one} dollars for her birthday. Later she found some toys that cost thirty-nine dollars each. How much money would she have left if she bought as many as she could?	771÷39 = 19 r30	3. <u>9</u> 4. 18
3)	A botanist picked three hundred thirteen} flowers. She wanted to put them into fourteen bouquets with the same number of flowers in each. How many more should she pick so she doesn't have any extra?	313÷14 = 22 r5	4. <u>10</u> 5. <u>8</u> 6. <u>11</u>
4)	Paul's dad bought three hundred fifty-six } meters of string. If he wanted to cut the string into pieces with each piece being nineteen meters long, how many full sized pieces could he make?	356÷19 = 18 r14	7. <u>15</u> 8. <u>8</u>
5)	At the carnival, twenty-six friends bought seven hundred seventy- two} tickets. If they wanted to split all the tickets so each friend got the same amount, how many more tickets would they need to buy?	772÷26 = 29 r18	9. <u>6</u> 10. <u>41</u>
6)	A school had six hundred thirteen} students sign up for the trivia teams. If they wanted to have thirteen team, with the same number of students on each team, how many more students would need to sign up?	613÷13 = 47 r2	
7)	There are seven hundred} students going to a trivia competition. If each school van can hold forty-nine students, how many vans will they need?	700÷49 = 14 r14	
8)	A builder needed to buy three hundred sixty-seven} boards for his latest project. If the boards he needs come in packs of forty-nine, how many packages will he need to buy?	367÷49 = 7 r24	
9)	A truck can hold forty-two boxes. If you needed to move two hundred fourteen} boxes across town, how many trips would you need to make?	$214 \div 42 = 5 r4$	
10)	A post office has eight hundred eighty-one} pieces of junk mail they want to split evenly between forty-two mail trucks. How many extra pieces of junk mail will they have if they give each truck the same amount?	$881 \div 42 = 20 \text{ r}41$	

Math

www.CommonCoreSheets.com

		Division Word	Problems (3÷2)	w/ Remainder	Name:					
Division Word Problems (3÷2) w/ Remainder Name: Solve each problem. Answers										
\bigcap	8	18	41	18	15					
	9	30	6	8	11	1				
1)	A new video can create 68 consoles can	2 3								
2)	toys that cos	ed 771 dollars for her t 39 dollars each. Ho ught as many as she	w much money wo			4 5				
3)	bouquets wit	icked 313 flowers. Si th the same number of she pick so she does	of flowers in each. H			6 7.				
4)	string into pi	bught 356 meters of s leces with each piece eces could he make?	0			8				
5)	split all the t	val, 26 friends bough ickets so each friend would they need to l	got the same amound			9 10				
6)	wanted to ha	d 613 students sign u we 13 team, with the ow many more stude	same number of stu	idents on						
7)		0 students going to a an hold 49 students,	-							
8)		eded to buy 367 boar eds come in packs of	-							
9)		hold 42 boxes. If you how many trips wou								
10)	between 42 i	e has 881 pieces of ju mail trucks. How ma they give each truck	ny extra pieces of ju							