	Division Word Problems (3÷1) w/ Remainder Name:	
	e each problem.	Answers
1)	A new video game console needs five computer chips. If a machine can create two hundred seventy-six computer chips a day,	1.
	how many video game consoles can be created in a day?	
		2.
2)	Rachel received one hundred forty-nine dollars for her birthday.	
,	Later she found some toys that cost seven dollars each. How much	3
	money would she have left if she bought as many as she could?	
		4
3)	A botanist picked nine hundred fifty-three flowers. She wanted to	
	put them into six bouquets with the same number of flowers in	5
	each. How many more should she pick so she doesn't have any extra?	
	caua:	6
4)	Paul's dad bought six hundred eighty-six meters of string. If he	
	wanted to cut the string into pieces with each piece being three meters long, how many full sized pieces could he make?	7
	meters iong, now many run sized preces could ne make.	8.
5)	At the cominal two friends hought three hundred convertes fine	
5)	At the carnival, two friends bought three hundred seventy-five tickets. If they wanted to split all the tickets so each friend got the	9.
	same amount, how many more tickets would they need to buy?	
		10
6)	A school had four hundred thirty-two students sign up for the	
	trivia teams. If they wanted to have five team, with the same	
	number of students on each team, how many more students would	
	need to sign up?	
7)	There are five hundred sixty-four students going to a trivia	
	competition. If each school van can hold nine students, how many vans will they need?	
	vans will mey need?	
0)		
8)	A builder needed to buy five hundred eighty-four boards for his latest project. If the boards he needs come in packs of nine, how	
	many packages will he need to buy?	
9)	A truck can hold two boxes. If you needed to move nine hundred	
,	eighty-five boxes across town, how many trips would you need to	
	make?	
10)	A post office has two hundred ninety-seven pieces of junk mail	
	they want to split evenly between two mail trucks. How many	
	extra pieces of junk mail will they have if they give each truck the same amount?	

K

	Division Word Problems (3÷1) w/ Remainder e each problem.	Name:	Answer Key
Solv	<u>Answers</u>		
1)	A new video game console needs five computer chips. If a machine can create two hundred seventy-six computer chips a day,	$276 \div 5 = 55 \text{ r1}$	155
	how many video game consoles can be created in a day?		22
2)	Rachel received one hundred forty-nine dollars for her birthday. Later she found some toys that cost seven dollars each. How much money would she have left if she bought as many as she could?	149÷7 = 21 r2	3
			4. 228
3)	A botanist picked nine hundred fifty-three flowers. She wanted to put them into six bouquets with the same number of flowers in each. How many more should she pick so she doesn't have any extra?	953÷6 = 158 r5	5
			6. 3
4)	Paul's dad bought six hundred eighty-six meters of string. If he wanted to cut the string into pieces with each piece being three meters long, how many full sized pieces could he make?	$686 \div 3 = 228 \text{ r}2$	7. 63
	meters long, now many run sized pieces could ne make?		8. 65
5)	At the carnival, two friends bought three hundred seventy-five tickets. If they wanted to split all the tickets so each friend got the	$375 \div 2 = 187 \text{ r1}$	9. 493
	same amount, how many more tickets would they need to buy?		10. 1
6)	A school had four hundred thirty-two students sign up for the trivia teams. If they wanted to have five team, with the same number of students on each team, how many more students would need to sign up?	432÷5 = 86 r2	
7)	There are five hundred sixty-four students going to a trivia competition. If each school van can hold nine students, how many vans will they need?	$564 \div 9 = 62 \text{ r6}$	
8)	A builder needed to buy five hundred eighty-four boards for his latest project. If the boards he needs come in packs of nine, how many packages will he need to buy?	584÷9 = 64 r8	
9)	A truck can hold two boxes. If you needed to move nine hundred eighty-five boxes across town, how many trips would you need to make?	985÷2 = 492 r1	
10)	A post office has two hundred ninety-seven pieces of junk mail they want to split evenly between two mail trucks. How many extra pieces of junk mail will they have if they give each truck the same amount?	297÷2 = 148 r1	

Math

www.CommonCoreSheets.com

		Division Word	Problems (3÷1)	w/ Remainder	Name:					
Solve each problem.										
	65 1	228 2	1 493	55 1	63 3	1				
1)	A new video g can create 276 consoles can l	2 3								
2)	toys that cost	ed 149 dollars for h 7 dollars each. How ght as many as she	much money wou			4. 5.				
3)	bouquets with	ked 953 flowers. Sl the same number of the pick so she does	of flowers in each. I	How many		6 7.				
4)	string into pie	ught 686 meters of s bees with each piece es could he make?	-			8.				
5)	split all the tic	al, 2 friends bought ekets so each friend would they need to b	got the same amou			9 10				
6)	wanted to hav	432 students sign up the 5 team, with the s any more students w	ame number of stu	dents on each						
7)		students going to a n hold 9 students, h	-							
8)		ded to buy 584 boar ds come in packs of	-	•						
9)		old 2 boxes. If you any trips would you		5 boxes across						
10)	between 2 ma	has 297 pieces of ju il trucks. How many ney give each truck	y extra pieces of ju							

Math