	Division Word Problems $(3 \div 1)$ w/ Remainder Name	
Solv	e each problem.	Answers
1)	Victor had four hundred thirty pieces of candy. If he wants to split the candy into six bags with the same amount of candy in each bag, how many more pieces would he need to make sure each bag had the same amount?	1. 2.
2)	A truck can hold two boxes. If you needed to move seven hundred sixty-five boxes across town, how many trips would you need to make?	3 4.
3)	A flash drive could hold four gigs of data. If you needed to store two hundred thirty-three gigs, how many flash drive would you need?	5
4)	A coat factory had five hundred eighty-one coats. If they wanted to put them into five boxes, with the same number of coats in each box, how many extra coats would they have left over?	0.
5)	A movie store had three hundred ninety-five movies they were putting on six shelves. If the owner wanted to make sure each shelf had the same number of movies how many more movies would he need?	9 10
6)	The roller coaster at the state fair costs five tickets per ride. If you had three hundred eighty-seven tickets, how many tickets would you have left if you rode it as many times as you could?	
7)	John's dad bought nine hundred thirty-five meters of string. If he wanted to cut the string into pieces with each piece being eight meters long, how many full sized pieces could he make?	
8)	A librarian had to pack three hundred seventy-nine books into boxes. If each box can hold four books, how many boxes did she need?	
9)	At the carnival, two friends bought one hundred ninety-nine 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?	
10)	A box of computer paper has four hundred sixty-six sheets left in it. If each printer in a computer lab needed seven sheets how many printers would the box fill up?	

Math

	Division Word Problems (3÷1) w/ Remainder	Name:	Answer Key
Solv	Answers		
1)	Victor had four hundred thirty pieces of candy. If he wants to split the candy into six bags with the same amount of candy in each bag, how many more pieces would he need to make sure each bag had the same amount?	430÷6 = 71 r4	1. <u>2</u>
2)	A truck can hold two boxes. If you needed to move seven hundred sixty-five boxes across town, how many trips would you need to make?	$765 \div 2 = 382 \text{ r1}$	3. 59
3)	A flash drive could hold four gigs of data. If you needed to store two hundred thirty-three gigs, how many flash drive would you need?	233÷4 = 58 r1	$\begin{array}{c c} 4. & 1 \\ 5. & 1 \\ 6. & 2 \\ \end{array}$
4)	A coat factory had five hundred eighty-one coats. If they wanted to put them into five boxes, with the same number of coats in each box, how many extra coats would they have left over?	581÷5 = 116 r1	o. <u> </u>
5)	A movie store had three hundred ninety-five movies they were putting on six shelves. If the owner wanted to make sure each shelf had the same number of movies how many more movies would he need?	395÷6 = 65 r5	9. <u>1</u> 10. <u>66</u>
6)	The roller coaster at the state fair costs five tickets per ride. If you had three hundred eighty-seven tickets, how many tickets would you have left if you rode it as many times as you could?	$387 \div 5 = 77 \text{ r2}$	
7)	John's dad bought nine hundred thirty-five meters of string. If he wanted to cut the string into pieces with each piece being eight meters long, how many full sized pieces could he make?	935÷8 = 116 r7	
8)	A librarian had to pack three hundred seventy-nine books into boxes. If each box can hold four books, how many boxes did she need?	379÷4 = 94 r3	
9)	At the carnival, two friends bought one hundred ninety-nine 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?	199÷2 = 99 r1	
10)	A box of computer paper has four hundred sixty-six sheets left in it. If each printer in a computer lab needed seven sheets how many printers would the box fill up?	466÷7 = 66 r4	

		Division Word I	Problems (3÷1)	w/ Remainder	Name:						
Solve each problem. Answers											
\bigcap	59	383	95	2	1						
	66	1	2	116	1	1					
1)	Victor had 430 6 bags with the more pieces wo amount?	2 3									
2)	A truck can hol town, how man	d 2 boxes. If you r y trips would you	needed to move 76 need to make?	5 boxes across		4 5					
3)	A flash drive co gigs, how many	ould hold 4 gigs of flash drive would	data. If you neede you need?	ed to store 233		6 7					
4)	A coat factory h boxes, with the extra coats wou	had 581 coats. If the same number of c ld they have left o	ey wanted to put to oats in each box, hove the oats in each box, hove the oats and	them into 5 now many		8					
5)	A movie store h the owner want movies how ma	10									
6)	The roller coast had 387 tickets, it as many time	er at the state fair how many tickets s as you could?	costs 5 tickets per would you have l	ride. If you eft if you rode							
7)	John's dad boug string into piece full sized pieces	ght 935 meters of s es with each piece s could he make?	tring. If he wanted being 8 meters lor	l to cut the ng, how many							
8)	A librarian had 4 books, how m	to pack 379 books aany boxes did she	into boxes. If eac need?	h box can hold							
9)	At the carnival, split all the tick more tickets we	2 friends bought 1 ets so each friend puld they need to b	199 tickets. If they got the same amou uy?	wanted to ant, how many							
10)	A box of computer lab fill up?	uter paper has 466 needed 7 sheets ho	sheets left in it. If w many printers w	each printer in would the box							