	Understanding Division Problems	Name:						
Use the completed division problem to answer the question. <u>Answer</u>								
1)	At the carnival, three friends bought twenty-three 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?	$23 \div 3 = 7 r^2$	1					
2)	A container can hold seven orange slices. If a company had forty-five orange slices to put into containers, how many more slices would they need to fill up the last container?	45÷7 = 6 r3	2 3 4.					
3)	Jerry was trying to beat his old score of thirteen points in a video game. If he scores exactly three points each round, how many rounds would he need to play to beat his old score?	$13 \div 3 = 4 r1$	4.   5.   6.					
4)	A vat of orange juice was thirty-nine pints. If you wanted to pour the vat into four glasses with the same amount in each glass, how many pints would be in each glass?	$39 \div 4 = 9 r3$	7					
5)	A movie theater needed sixty popcorn buckets. If each package has nine buckets in it, how many packages will they need to buy?	$60 \div 9 = 6 \text{ r6}$	9.					
6)	A machine in a candy company creates twenty-one pieces of candy a minute. If a small box of candy has six pieces in it how many full boxes does the machine make in a minute?	21÷6 = 3 r3	10					
7)	A librarian had to pack forty-five books into boxes. If each box can hold eight books, how many boxes did she need?	45÷8 = 5 r5						
8)	An airline has fifteen pieces of luggage to put away. If each luggage compartment will hold two pieces of luggage, how many will be in the compartment that isn't full?	15÷2 = 7 r1						
<b>9</b> )	It takes three apples to make an apple pie. If a chef bought seventeen apples, the last pie would need how many more apples?	$17 \div 3 = 5 \text{ r}2$						
10)	A baker had three boxes for donuts. He ended up making seven donuts and splitting them evenly between the boxes. How many extra donuts did he end up with?	7÷3 = 2 r1						

Math

	Understanding Division Problems	Name: Ar	iswer Key				
Use the completed division problem to answer the question. <u>Ans</u>							
1)	At the carnival, three friends bought twenty-three 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?	$23 \div 3 = 7 \text{ r}2$	1				
	lickets would mey need to buy?		24				
2)	A container can hold seven orange slices. If a company had forty-five orange slices to put into containers, how many more slices would they need to fill up the last container?	$45 \div 7 = 6 \text{ r}3$	3				
			49				
3)	Jerry was trying to beat his old score of thirteen points in a video game. If he scores exactly three points each round, how many rounds would he need to play to beat his old score?	$13 \div 3 = 4 r1$	5				
			6. <u>3</u>				
4)	A vat of orange juice was thirty-nine pints. If you wanted to pour the vat into four glasses with the same amount in each glass, how many pints would be in each glass?	$39 \div 4 = 9 \text{ r}3$	7. <u>6</u>				
	would be in each grass.		8. 1				
5)	A movie theater needed sixty popcorn buckets. If each package has nine buckets in it, how many packages will they need to buy?	$60 \div 9 = 6 \text{ r6}$	9				
			10 1				
6)	A machine in a candy company creates twenty-one pieces of candy a minute. If a small box of candy has six pieces in it how many full boxes does the machine make in a minute?	$21 \div 6 = 3 r3$	10				
7)	A librarian had to pack forty-five books into boxes. If each box can hold eight books, how many boxes did she need?	45÷8 = 5 r5					
8)	An airline has fifteen pieces of luggage to put away. If each luggage compartment will hold two pieces of luggage, how many will be in the compartment that isn't full?	$15 \div 2 = 7 r1$					
9)	It takes three apples to make an apple pie. If a chef bought seventeen apples, the last pie would need how many more apples?	$17 \div 3 = 5 \text{ r}2$					
10)	A baker had three boxes for donuts. He ended up making seven donuts and splitting them evenly between the boxes. How many extra donuts did he end up with?	$7 \div 3 = 2 r1$					

Math

		Understar	nding Division I	Problems	Name:	
Use	Answers					
$\bigcap$	5	1	1	9	3	
	4	1	1	7	6	1
1)		s so each friend		ckets. If they wanted to unt, how many more	$23 \div 3 = 7 r^2$	2 3
2)		ut into container	-	oany had forty-five e slices would they need	$45 \div 7 = 6 r3$	4
3)		three points eac	1	ints in a video game. If ay rounds would he need	$13 \div 3 = 4 r1$	6
4)		with the same ar		vanted to pour the vat s, how many pints	$39 \div 4 = 9 r3$	8
5)	A movie theater n buckets in it, how	•		ach package has nine buy?	$60 \div 9 = 6 \text{ r6}$	9.   10.
6)	A machine in a ca minute. If a small does the machine	box of candy h	as six pieces in it l	pieces of candy a how many full boxes	$21 \div 6 = 3 r3$	
7)	A librarian had to eight books, how			If each box can hold	$45 \div 8 = 5 r5$	
8)	An airline has fift compartment will compartment that	hold two pieces		y. If each luggage many will be in the	$15 \div 2 = 7 r1$	
<b>9</b> )	It takes three appl apples, the last pic			-	$17 \div 3 = 5 \text{ r}2$	
10)			-	aking seven donuts and y extra donuts did he	$7 \div 3 = 2 r1$	
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