	Division word Problems $(3-2)$ w/ Remainder Name:	
Solv	<u>Answers</u>	
1)	At the carnival, twenty-three friends bought three hundred thirty- four 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?	1
2)	A container can hold thirty orange slices. If a company had two hundred nine orange slices to put into containers, how many more slices would they need to fill up the last container?	3.
3)	Jerry was trying to beat his old score of seven hundred six points in a video game. If he scores exactly twelve points each round, how many rounds would he need to play to beat his old score?	5.
4)	A vat of orange juice was eight hundred twenty pints. If you wanted to pour the vat into thirty-three glasses with the same amount in each glass, how many pints would be in each glass?	7.
5)	A movie theater needed five hundred ninety-nine popcorn buckets. If each package has thirty buckets in it, how many packages will they need to buy?	o 9
6)	A machine in a candy company creates four hundred eighty-one pieces of candy a minute. If a small box of candy has twenty- seven pieces in it how many full boxes does the machine make in a minute?	10
7)	A librarian had to pack nine hundred seventy books into boxes. If each box can hold twenty-one books, how many boxes did she need?	
8)	An airline has six hundred fifty-two pieces of luggage to put away. If each luggage compartment will hold thirty-one pieces of luggage, how many will be in the compartment that isn't full?	
9)	It takes thirteen apples to make an apple pie. If a chef bought eight hundred fifty-one apples, the last pie would need how many more apples?	
10)	A baker had thirty-four boxes for donuts. He ended up making six hundred forty-seven donuts and splitting them evenly between the boxes. How many extra donuts did he end up with?	

	Division Word Problems $(3 \div 2)$ w/ Remainder Name:	Answe	or Kev
Solv	e each problem.		Answers
1)	At the carnival, twenty-three friends bought three hundred thirty- four 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? $334 \div 23 = 14 \text{ r} 12$	1.	11
2)	A container can hold thirty orange slices. If a company had two hundred nine orange slices to put into containers, how many more $209 \div 30 = 6 r^{29}$ slices would they need to fill up the last container?	2. 3.	5 9
3)	Jerry was trying to beat his old score of seven hundred six points in a video game. If he scores exactly twelve points each round, how many rounds would he need to play to beat his old score? $706 \div 12 = 58 \text{ r}10$	4. 5.	24 20
4)	A vat of orange juice was eight hundred twenty pints. If you wanted to pour the vat into thirty-three glasses with the same amount in each glass, how many pints would be in each glass? $820 \div 33 = 24 \text{ r}28$	6. 7.	17 47
5)	A movie theater needed five hundred ninety-nine popcorn buckets. If each package has thirty buckets in it, how many packages will $599 \div 30 = 19 \text{ r}29$ they need to buy?	8. 9.	1 7
6)	A machine in a candy company creates four hundred eighty-one pieces of candy a minute. If a small box of candy has twenty- seven pieces in it how many full boxes does the machine make in a minute? $481 \div 27 = 17 \text{ r}22$	10.	1
7)	A librarian had to pack nine hundred seventy books into boxes. If each box can hold twenty-one books, how many boxes did she $970\div21 = 46 \text{ r4}$ need?		
8)	An airline has six hundred fifty-two pieces of luggage to put away. If each luggage compartment will hold thirty-one pieces of luggage, how many will be in the compartment that isn't full? $652 \div 31 = 21 \text{ r1}$		
9)	It takes thirteen apples to make an apple pie. If a chef bought eight hundred fifty-one apples, the last pie would need how many more apples? $851\div13 = 65 \text{ r6}$ apples?		
10)	A baker had thirty-four boxes for donuts. He ended up making six hundred forty-seven donuts and splitting them evenly between the boxes. How many extra donuts did he end up with? $647 \div 34 = 19 \text{ r1}$		

Math

		Division Word I	Problems (3÷2)	w/ Remainder	Name:		
Solv	e each problem	l.	· · · · ·				Answers
\bigcap	59	7	1	24	17		
	1	11	1	20	47	1.	
1)	At the carnival split all the tick more tickets w	, 23 friends bought kets so each friend g ould they need to b	334 tickets. If the got the same amo uy?	ey wanted to unt, how many		2. 3.	
2)	A container car orange slices to they need to fil	n hold 30 orange sl o put into container ll up the last contain	ices. If a company s, how many mor ner?	y had 209 e slices would		4. 5.	
3)	Jerry was tryin game. If he sco would he need	g to beat his old sco pres exactly 12 poin to play to beat his o	ore of 706 points ats each round, ho old score?	in a video w many rounds		6. 7	
4)	A vat of orange into 33 glasses pints would be	e juice was 820 pin with the same amo in each glass?	ts. If you wanted ount in each glass,	to pour the vat how many		8	
5)	A movie theate 30 buckets in i	er needed 599 popc t, how many packag	orn buckets. If ead ges will they need	ch package has l to buy?		9. 10.	
6)	A machine in a minute. If a sm boxes does the	a candy company cr all box of candy ha machine make in a	reates 481 pieces of as 27 pieces in it h a minute?	of candy a now many full			
7)	A librarian had 21 books, how	l to pack 970 books many boxes did sh	into boxes. If eac e need?	ch box can hold			
8)	An airline has compartment v the compartme	652 pieces of lugga vill hold 31 pieces on nt that isn't full?	ge to put away. If of luggage, how n	f each luggage nany will be in			
9)	It takes 13 app apples, the last	les to make an appl pie would need ho	e pie. If a chef bo w many more app	ught 851 bles?			
10)	A baker had 34 and splitting th donuts did he e	t boxes for donuts. em evenly betweer end up with?	He ended up mak a the boxes. How	ing 647 donuts many extra			