	\square	
 Solv	Division Word Problems (3÷2) w/ Remainder Name: 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?	Answers 1. 2.
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)	Kaleb 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?	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?	
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?	

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Math

	Division Word Problems (3÷2) w/ Remainder	Name:	Answer Key
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	334÷23 = 14 r12	1 11
	buy?		2
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?	$209 \div 30 = 6 \text{ r} 29$	3. 59
			4
3)	Kaleb 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?	$706 \div 12 = 58 \text{ r}10$	5. 20
			6. 17
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÷33 = 24 r28	7
	uniount in each grass, now many prints would be in each grass.		8
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?	599÷30 = 19 r29	9. 7
			10. 1
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÷27 = 17 r22	
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?	970÷21 = 46 r4	
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÷31 = 21 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÷13 = 65 r6	
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÷34 = 19 r1	

Math

		Division Word	Problems (3÷2)	w/ Remainder	Name:							
Solv	Solve each problem. <u>Answers</u>											
\bigcap	59	7	1	24	17							
	1	11	1	20	47	1						
1)	At the carniv split all the t more tickets	2 3										
2)	orange slices	can hold 30 orange s s to put into containe fill up the last contai	rs, how many more			4 5						
3)	game. If he s	ying to beat his old s scores exactly 12 poi ed to play to beat his	nts each round, how			6 7.						
4)	into 33 glass	nge juice was 820 pines with the same am be in each glass?				8.						
5)		ater needed 599 pope n it, how many packa				9 10						
6)	minute. If a	n a candy company c small box of candy h he machine make in	as 27 pieces in it ho	2								
7)		ad to pack 970 book ow many boxes did sl		n box can hold								
8)	compartmen	as 652 pieces of lugg t will hold 31 pieces nent that isn't full?										
9)	-	pples to make an app ast pie would need he	-	-								
10)	and splitting	34 boxes for donuts. them evenly betwee e end up with?	-	-								