	Division Word Problems (3÷2) w/ Remainder Name:	A namona
SUIV	Answers	
1)	A clown needed eight hundred sixty-two balloons for a party he	1
	How many packs of balloons would he need to buy?	1
		2.
2)	At the carnival, forty-six friends bought eight hundred seventy-six	
,	tickets. If they wanted to split all the tickets so each friend got the	3
	same amount, how many more tickets would they need to buy?	
		4
3)	An airline has nine hundred sixty-four pieces of luggage to put	
	away. If each luggage compartment will hold forty-nine pieces of	5
	laggage, now many will be in the compartment that isn't fun.	6
4)	The rollor constar at the state foir costs thirty two tickets per ride	
-)	If you had six hundred eighty-six tickets, how many tickets would	7.
	you have left if you rode it as many times as you could?	
		8
5)	A pizza store had five hundred forty-six pieces of pepperoni to put	
	on their pizzas. If each pizza got forty-nine pieces, how many	9
	extra pieces of pepperoni would they have?	10
0		10
0)	Olivia had six hundred sixty-five pennies. She wanted to place the pennies into forty-seven stacks, with the same amount in each	
	stack. How many more pennies would she need so all the stacks	
	would be equal?	
7)	A flash drive could hold thirty-six gigs of data. If you needed to	
	store three hundred sixty-six gigs, how many flash drive would	
	you need?	
8)	It takes twenty-four grams of plastic to make a ruler. If a company	
	rulers could they make?	
9)	A box can hold twenty-three brownies. If a baker made four	
	hundred sixteen brownies, how many full boxes of brownies did	
	he make?	
10)	George has to sell two hundred eighty-four chocolate bars to win a	
	boxes will he need to sell to win the trip?	
	i	

	Division Word Problems $(3 \div 2)$ w/ Remainder Name:	nswe	r Kev						
Solve each problem.									
1)	A clown needed eight hundred sixty-two balloons for a party he was going to, but the balloons only came in packs of forty-nine. $862 \div 49 = 17 \text{ r}29$ How many packs of balloons would he need to buy?	1	18						
2)	At the carnival, forty-six friends bought eight hundred seventy-six 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? $876 \div 46 = 19 \text{ r}^2$	2. – 3	33						
3)	An airline has nine hundred sixty-four pieces of luggage to put away. If each luggage compartment will hold forty-nine pieces of luggage, how many will be in the compartment that isn't full? $964 \div 49 = 19 r33$	4 5	14 7 40						
4)	The roller coaster at the state fair costs thirty-two tickets per ride. If you had six hundred eighty-six tickets, how many tickets would you have left if you rode it as many times as you could? $686 \div 32 = 21 \text{ r14}$	6 7	40 11 22						
5)	A pizza store had five hundred forty-six pieces of pepperoni to put on their pizzas. If each pizza got forty-nine pieces, how many extra pieces of pepperoni would they have? $546 \div 49 = 11 \text{ r7}$	^{8.} – ^{9.} –	32 18 8						
6)	Olivia had six hundred sixty-five pennies. She wanted to place the pennies into forty-seven stacks, with the same amount in each stack. How many more pennies would she need so all the stacks would be equal? $665 \div 47 = 14 \text{ r7}$	10	0						
7)	A flash drive could hold thirty-six gigs of data. If you needed to store three hundred sixty-six gigs, how many flash drive would you need? $366\div36 = 10 \text{ r6}$								
8)	It takes twenty-four grams of plastic to make a ruler. If a company had seven hundred seventy-four grams of plastic, how many entire $774 \div 24 = 32 \text{ r6}$ rulers could they make?								
9)	A box can hold twenty-three brownies. If a baker made four hundred sixteen brownies, how many full boxes of brownies did $416 \div 23 = 18 \text{ r}2$ he make?								
10)	George has to sell two hundred eighty-four chocolate bars to win a trip. If each box contains thirty-eight chocolate bars, how many boxes will he need to sell to win the trip? $284 \div 38 = 7 \text{ r18}$								

		Division Word H	Problems (3÷2)	w/ Remainder	Name:						
Solve each problem. Answers											
\bigcap	32	18	18	8	14						
	40	44	11	33	7	1					
1)	A clown neede balloons only o would he need	ed 862 balloons for a came in packs of 49 to buy?	a party he was goi . How many pack	ng to, but the s of balloons		2 3					
2)	At the carnival split all the ticl more tickets w	, 46 friends bought kets so each friend g ould they need to be	876 tickets. If the got the same amou uy?	y wanted to int, how many		4 5					
3)	An airline has compartment w the compartme	964 pieces of lugga vill hold 49 pieces o ent that isn't full?	ge to put away. If of luggage, how m	each luggage any will be in		6 7.					
4)	The roller coast had 686 tickets it as many time	ster at the state fair of s, how many tickets es as you could?	costs 32 tickets pe would you have l	r ride. If you eft if you rode		8					
5)	A pizza store h each pizza got would they hav	ad 546 pieces of pe 49 pieces, how mar ve?	epperoni to put on ny extra pieces of	their pizzas. If pepperoni		9 10					
6)	Olivia had 665 stacks, with the pennies would	pennies. She wante e same amount in ea she need so all the	ed to place the pen ach stack. How ma stacks would be e	nies into 47 any more qual?							
7)	A flash drive c 366 gigs, how	ould hold 36 gigs o many flash drive w	f data. If you need ould you need?	led to store							
8)	It takes 24 gran grams of plasti	ns of plastic to mak c, how many entire	te a ruler. If a com rulers could they	pany had 774 make?							
9)	A box can hold many full boxe	d 23 brownies. If a bes of brownies did h	oaker made 416 br e make?	ownies, how							
10)	George has to a contains 38 cho win the trip?	sell 284 chocolate b ocolate bars, how m	oars to win a trip. I aany boxes will he	f each box need to sell to							