	Division with Remainder (1 Digit Quotient) Name:	
Use	division to solve each problem.	<u>Answers</u>
1)	A flash drive could hold eight gigs of data. If you needed to store	
	forty-three gigs, how many flash drive would you need?	1
		2
2)	Haley had twenty-one pennies. She wanted to place the pennies	2
2)	into five stacks, with the same amount in each stack. How many	3.
	more pennies would she need so all the stacks would be equal?	
		4
3)	A truck can hold three boxes. If you needed to move seven boxes	
	across town, how many trips would you need to make?	5
		6
4)	The roller coaster at the state fair costs seven tickets per ride. If	7
	you had twenty-nine tickets, how many tickets would you have left if you rode it as many times as you could?	/
		8.
5)	An industrial machine can make eighty-six crayons a day. If each	
0)	box of crayons has nine crayons in it, how many full boxes does	9
	the machine make a day?	
		10
6)	A baker had five boxes for donuts. He ended up making forty-six	
	donuts and splitting them evenly between the boxes. How many extra donuts did he end up with?	
	extra donuts did he end up with?	
7)	A librarian had to neal nineteen hashs into haves. If each have son	
1)	A librarian had to pack nineteen books into boxes. If each box can hold three books, how many boxes did she need?	
8)	It takes five apples to make an apple pie. If a chef bought twelve	
	apples, the last pie would need how many more apples?	
•		
9)	Henry's dad bought seventy-nine 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?	
10)	Tom wanted to give each of his four friends an equal amount of	
,	candy. At the store he bought twenty-one pieces total to give to	
	them. He many more pieces should he have bought so he didn't	
	have any extra?	

Math

	Division with Remainder (1 Digit Quotient)	Name:	Answer Key						
Use division to solve each problem. Answers									
1)	A flash drive could hold eight gigs of data. If you needed to store forty-three gigs, how many flash drive would you need?	$43 \div 8 = 5 r3$	16						
			2. 4						
2)	Haley had twenty-one pennies. She wanted to place the pennies into five stacks, with the same amount in each stack. How many more pennies would she need so all the stacks would be equal?	$21 \div 5 = 4 r1$	33						
			4						
3)	A truck can hold three boxes. If you needed to move seven boxes across town, how many trips would you need to make?	$7 \div 3 = 2 r1$	5						
			6. 1						
4)	The roller coaster at the state fair costs seven tickets per ride. If you had twenty-nine tickets, how many tickets would you have left if you rode it as many times as you could?	$29 \div 7 = 4 r1$	7. 7						
	ient if you fode it as many times as you could?		8. 3						
5)	An industrial machine can make eighty-six crayons a day. If each box of crayons has nine crayons in it, how many full boxes does	$86 \div 9 = 9 \text{ r5}$	9. 9						
	the machine make a day?		10. 3						
6)	A baker had five boxes for donuts. He ended up making forty-six donuts and splitting them evenly between the boxes. How many extra donuts did he end up with?	46÷5 = 9 r1							
7)	A librarian had to pack nineteen books into boxes. If each box can hold three books, how many boxes did she need?	19÷3 = 6 r1							
8)	It takes five apples to make an apple pie. If a chef bought twelve apples, the last pie would need how many more apples?	$12 \div 5 = 2 r^2$							
9)	Henry's dad bought seventy-nine 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?	79÷8 = 9 r7							
10)	Tom wanted to give each of his four friends an equal amount of candy. At the store he bought twenty-one pieces total to give to them. He many more pieces should he have bought so he didn't have any extra?	21÷4 = 5 r1							
		1 10 00 80 7							

Math

		Division with	Remainder (1 Di	git Quotient)	Name:					
Use division to solve each problem. Answers										
\square	3	9	1	9	3					
	3	4	1	7	6	1.				
1)	A flash drive forty-three gi	2 3								
2)	into five stacl	ks, with the same ar	he wanted to place nount in each stack. all the stacks would	How many		4 5				
3)		-	you needed to move ald you need to mak			6				
4)	you had twen		costs seven tickets many tickets would as you could?	-		7. 8.				
5)		ns has nine crayons	eighty-six crayons a in it, how many full	•		9 10				
6)	donuts and sp		s. He ended up mak between the boxes.							
7)		ad to pack nineteen oks, how many box	books into boxes. If es did she need?	each box can						
8)			ople pie. If a chef bo ow many more appl	•						
9)	cut the string		meters of string. If ch piece being eight l he make?							
10)	candy. At the	store he bought two ny more pieces shou	our friends an equal enty-one pieces tota Ild he have bought s	l to give to						