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	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)	Rachel 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?	3
3)	A truck can hold three boxes. If you needed to move seven boxes across town, how many trips would you need to make?	4.   5.
4)	The roller coaster at the state fair costs seven tickets per ride. If	6
	you had twenty-nine tickets, how many tickets would you have left if you rode it as many times as you could?	7.   8.
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 the machine make a day?	9 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?	10.
7)	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)	Ned'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)	John 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?	

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	Division with Remainder (1 Digit Quotient) division to solve each problem.	Name:	Answer Key
	<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?	$43 \div 8 = 5 r3$	16
			24
2)	Rachel 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
			41
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. <b>9</b>
			6
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?	$29 \div 7 = 4 r1$	77
	for if you foue it as many times as you could.		8. <b>3</b>
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÷9 = 9 r5	9. <b>9</b>
	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	10
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?	$12 \div 5 = 2 \text{ r}2$	
9)	Ned'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)	John 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?	$21 \div 4 = 5 r1$	
		1 10 00 00	70 60 50 40 30 20 10 0

		Division with H	Remainder (1 D	igit Quotient)	Name:						
Use division to solve each problem. <u>Answers</u>											
$\bigcap$	3	9	1	9	3						
	3	4	1	7	6	1.					
1)		could hold 8 gigs of ny flash drive would	•	ed to store 43		2.					
2)	stacks, with th	pennies. She wante e same amount in e l she need so all the	ach stack. How m	any more		4.					
3)		old 3 boxes. If you r ny trips would you		boxes across		6.					
4)	had 29 tickets,	ster at the state fair , how many tickets as you could?	-	•		7.   8.					
5)		machine can make & crayons in it, how n				9. 10.					
6)		boxes for donuts. H nem evenly betweer end up with?	-	•							
7)		d to pack 19 books i many boxes did she		i box can hold							
8)		es to make an apple ould need how many	-	ght 12 apples,							
<b>9</b> )		ght 79 meters of str th each piece being ould he make?	-	-							
10)	candy. At the	o give each of his 4 store he bought 21 p eces should he have	pieces total to give	e to them. He							