	Understanding Division Problems	Name:	
Use 1	the completed division problem to answer the question.		Answers
1)	Robin wanted to drink exactly five bottles of water each day, so she bought	11÷5 = 2 r1	1. 2.
2)	Paul was trying to beat his old score of seventy-seven points in a video game. If he scores exactly eight points each round, how many rounds would he need to play to beat his old score?	77÷8 = 9 r5	3
3)	Tiffany had sixty-five pennies. She wanted to place the pennies into seven stacks, with the same amount in each stack. How many more pennies would she need so all the stacks would be equal?	$65 \div 7 = 9 \text{ r}2$	5
4)	A cafeteria was putting milk cartons into stacks. They had forty-five cartons and were putting them into stacks with eight cartons in each stack. How many full stacks could they make?	45÷8 = 5 r5	7. 8.
5)	A movie theater needed twenty-six popcorn buckets. If each package has four buckets in it, how many packages will they need to buy?	26÷4 = 6 r2	9.
6)	A machine in a candy company creates fifty-two pieces of candy a minute. If a small box of candy has seven pieces in it how many full boxes does the machine make in a minute?	52÷7 = 7 r3	10
7)	A post office has eighteen pieces of junk mail they want to split evenly between four mail trucks. How many extra pieces of junk mail will they have if they give each truck the same amount?	18÷4 = 4 r2	
8)	The roller coaster at the state fair costs eight 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÷8 = 3 r5	
9)	There are seventy-three students going to a trivia competition. If each school van can hold eight students, how many vans will they need?	73÷8 = 9 r1	
10)	Debby is making bead necklaces. She wants to use thirty-nine beads to make five necklaces. If she wants each necklace to have the same number of beads, how many beads will she have left over?	39÷5 = 7 r4	

	Understanding Division ProblemsName:Athe completed division problem to answer the question.	Answer Key
		Answers
1)	Robin wanted to drink exactly five bottles of water each day, so she bought eleven bottles when they were on sale. How many more bottles will she $11 \div 5 = 2 \text{ r1}$ need to buy on the last day?	1
		2
2)	Paul was trying to beat his old score of seventy-seven points in a video game. If he scores exactly eight points each round, how many rounds would $77 \div 8 = 9$ r5 he need to play to beat his old score?	3
		45
3)	Tiffany had sixty-five pennies. She wanted to place the pennies into seven stacks, with the same amount in each stack. How many more pennies would $65 \div 7 = 9 \text{ r}2$ she need so all the stacks would be equal?	57
	she need so un the stacks would be equal.	67
4)	A cafeteria was putting milk cartons into stacks. They had forty-five cartons and were putting them into stacks with eight cartons in each stack. $45 \div 8 = 5 \text{ r5}$ How many full stacks could they make?	7
	How many full stacks could they make:	8. 5
5)	A movie theater needed twenty-six popcorn buckets. If each package has four buckets in it, how many packages will they need to buy? $26 \div 4 = 6 \text{ r}2$	9. 10
		10. 4
6)	A machine in a candy company creates fifty-two pieces of candy a minute. If a small box of candy has seven pieces in it how many full boxes does the $52\div7 = 7$ r3 machine make in a minute?	
7)	A post office has eighteen pieces of junk mail they want to split evenly between four mail trucks. How many extra pieces of junk mail will they $18 \div 4 = 4 \text{ r}2$ have if they give each truck the same amount?	
8)	The roller coaster at the state fair costs eight tickets per ride. If you had twenty-nine tickets, how many tickets would you have left if you rode it as $29 \div 8 = 3 \text{ r5}$ many times as you could?	
9)	There are seventy-three students going to a trivia competition. If each school van can hold eight students, how many vans will they need? $73 \div 8 = 9 \text{ r1}$	
10)	Debby is making bead necklaces. She wants to use thirty-nine beads to make five necklaces. If she wants each necklace to have the same number $39 \div 5 = 7 \text{ r4}$ of beads, how many beads will she have left over?	

Math

		Understar	nding Division P	roblems	Name:						
Use	Use the completed division problem to answer the question. <u>Answers</u>										
	5	4	10	7	10						
	2	4	5	7	5	1					
1)		when they were on		each day, so she bough nore bottles will she	t $11 \div 5 = 2 r1$	2 3					
2)	game. If he sco	0	oints each round, h	en points in a video now many rounds woul	d 77÷8 = 9 r5	4 5					
3)	stacks, with th		each stack. How ma	the pennies into seven any more pennies woul	d 65÷7 = 9 r2	6 7.					
4)	cartons and we	s putting milk carto ere putting them int l stacks could they	to stacks with eight	ey had forty-five cartons in each stack.	$45 \div 8 = 5 \text{ r5}$	8.					
5)		er needed twenty-s n it, how many pacl		. If each package has d to buy?	$26 \div 4 = 6 \text{ r}2$	9					
6)		of candy has seven	• 1	eces of candy a minute. any full boxes does the							
7)	between four r	• •	any extra pieces of	want to split evenly f junk mail will they	$18 \div 4 = 4 r2$						
8)		ckets, how many tio	U	per ride. If you had we left if you rode it as	29÷8 = 3 r5						
9)		nty-three students hold eight student		-	73÷8 = 9 r1						
10)	make five necl	-	s each necklace to h	hirty-nine beads to have the same number	39÷5 = 7 r4						