	Understanding Division Problems Name:								
Use	Use the completed division problem to answer the question. <u>Answers</u>								
1)	A clown needed thirty-two balloons for a party he was going to, but the balloons only came in packs of nine. How many packs of balloons would $32 \div 9 = 3 \text{ r5}$ he need to buy?	1.    2.							
2)	A movie store had twenty-three movies they were putting on seven shelves. If the owner wanted to make sure each shelf had the same number of $23 \div 7 = 3 \text{ r}2$ movies how many more movies would he need?	3							
3)	Roger was trying to beat his old score of twenty-three points in a video game. If he scores exactly three points each round, how many rounds would $23 \div 3 = 7 \text{ r}2$ he need to play to beat his old score?	4.    5.							
4)	Tiffany had fifteen photos to put into a photo album. If each page holds two $15 \div 2 = 7 \text{ r1}$ photos, how many full pages will she have?	6.     7.							
5)	It takes three apples to make an apple pie. If a chef bought twenty-six apples, the last pie would need how many more apples? $26 \div 3 = 8 \text{ r}2$	8 9							
6)	A botanist picked eighteen flowers. She wanted to put them into four bouquets with the same number of flowers in each. How many more should $18 \div 4 = 4 \text{ r}2$ she pick so she doesn't have any extra?	10							
7)	The roller coaster at the state fair costs four tickets per ride. If you had thirty-four tickets, how many tickets would you have left if you rode it as $34 \div 4 = 8 \text{ r}2$ many times as you could?								
8)	An industrial machine can make twenty-nine crayons a day. If each box of crayons has four crayons in it, how many full boxes does the machine make $29 \div 4 = 7 r1$ a day?								
9)	There are twenty-eight people attending a luncheon. If a table can hold five people, how many tables do they need? $28 \div 5 = 5 \text{ r}3$								
10)	A cafeteria was putting milk cartons into stacks. They had twenty-three cartons and were putting them into stacks with five cartons in each stack. $23 \div 5 = 4 \text{ r}3$ How many full stacks could they make?								

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Math

		iswer Key
Use	the completed division problem to answer the question.	Answers
1)	A clown needed thirty-two balloons for a party he was going to, but the balloons only came in packs of nine. How many packs of balloons would $32 \div 9 = 3 \text{ r5}$ he need to buy?	14
		25
2)	A movie store had twenty-three movies they were putting on seven shelves. If the owner wanted to make sure each shelf had the same number of $23 \div 7 = 3 \text{ r}2$ movies how many more movies would he need?	38
		47
3)	Roger was trying to beat his old score of twenty-three points in a video game. If he scores exactly three points each round, how many rounds would $23 \div 3 = 7 \text{ r}2$ he need to play to beat his old score?	5
		6
4)	Tiffany had fifteen photos to put into a photo album. If each page holds two photos, how many full pages will she have? $15 \div 2 = 7 \text{ r1}$	7
		87
5)	It takes three apples to make an apple pie. If a chef bought twenty-six apples, the last pie would need how many more apples? $26 \div 3 = 8 \text{ r}2$	9. <u>6</u>
		10. 4
6)	A botanist picked eighteen flowers. She wanted to put them into four bouquets with the same number of flowers in each. How many more should $18 \div 4 = 4 \text{ r}2$ she pick so she doesn't have any extra?	
7)	The roller coaster at the state fair costs four tickets per ride. If you had thirty-four tickets, how many tickets would you have left if you rode it as $34 \div 4 = 8 \text{ r}2$ many times as you could?	
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ſ	7	6	8	2	5						
	4	7	4	2	1	1					
1)		y came in packs of n		was going to, but the cks of balloons would	d $32 \div 9 = 3 r5$	2 3					
2)	If the owner	re had twenty-three is wanted to make sur- many more movies	e each shelf had the	outting on seven shelv e same number of	ves. $23 \div 7 = 3 r^2$	4 5					
3)	game. If he s	ying to beat his old cores exactly three j ay to beat his old sc	points each round,	ee points in a video how many rounds wo	buld $23 \div 3 = 7 r^2$	6 7.					
4)		fifteen photos to put many full pages wil		n. If each page holds t	two $15 \div 2 = 7 r1$	8					
5)		apples to make an a st pie would need h			$26 \div 3 = 8 \text{ r}2$	9 10					
6)	bouquets wit	cked eighteen flowe h the same number he doesn't have any	of flowers in each.	put them into four How many more sho	buld $18 \div 4 = 4 r^2$						
7)	thirty-four ti	easter at the state fair ckets, how many ticl as you could?		per ride. If you had ve left if you rode it a	s $34 \div 4 = 8 r^2$						
8)			• •	ns a day. If each box s does the machine m							
9)		enty-eight people at many tables do they		. If a table can hold f	ive $28 \div 5 = 5 r3$						
10)	cartons and v		to stacks with five	ey had twenty-three cartons in each stack	$23 \div 5 = 4 r3$						

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Math