	Understanding Division Problems	Name:	
Use	the completed division problem to answer the question.		Answers
1)	A new video game console needs two computer chips. If a machine can create eleven computer chips a day, how many video game consoles can be created in a day?	11÷2 = 5 r1	1. 2.
2)	Rachel received twenty-three dollars for her birthday. Later she found some toys that cost three dollars each. How much money would she have left if she bought as many as she could?	23÷3 = 7 r2	3
3)	A botanist picked forty-six flowers. She wanted to put them into seven bouquets with the same number of flowers in each. How many more should she pick so she doesn't have any extra?	46÷7 = 6 r4	5
4)	Paul's dad bought fourteen meters of string. If he wanted to cut the string into pieces with each piece being four meters long, how many full sized pieces could he make?	14÷4 = 3 r2	7. 8.
5)	At the carnival, six friends bought fifteen 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?	$15 \div 6 = 2 r3$	9 10.
6)	A school had twenty-two students sign up for the trivia teams. If they wanted to have four team, with the same number of students on each team, how many more students would need to sign up?	$22 \div 4 = 5 \text{ r}2$	10
7)	There are seventy-four students going to a trivia competition. If each school van can hold eight students, how many vans will they need?	74÷8 = 9 r2	
8)	A builder needed to buy sixty-nine boards for his latest project. If the boards he needs come in packs of seven, how many packages will he need to buy?	69÷7 = 9 r6	
9)	A truck can hold nine boxes. If you needed to move nineteen boxes across town, how many trips would you need to make?	19÷9 = 2 r1	
10)	A post office has eight pieces of junk mail they want to split evenly between three mail trucks. How many extra pieces of junk mail will they have if they give each truck the same amount?	$8 \div 3 = 2 r2$	

Math

		iswer Key
Use	the completed division problem to answer the question.	Answers
1)	A new video game console needs two computer chips. If a machine can create eleven computer chips a day, how many video game consoles can be $11\div 2 = 5 r1$ created in a day?	1
		2
2)	Rachel received twenty-three dollars for her birthday. Later she found some toys that cost three dollars each. How much money would she have left if $23 \div 3 = 7 \text{ r}^2$ she bought as many as she could?	3
		43
3)	A botanist picked forty-six flowers. She wanted to put them into seven bouquets with the same number of flowers in each. How many more should $46\div7 = 6$ r4 she pick so she doesn't have any extra?	5. 3
	1 ,	6. 2
4)	Paul's dad bought fourteen meters of string. If he wanted to cut the string into pieces with each piece being four meters long, how many full sized $14 \div 4 = 3 \text{ r}2$ pieces could he make?	7. 10
		8
5)	At the carnival, six friends bought fifteen tickets. If they wanted to split all the tickets so each friend got the same amount, how many more tickets $15 \div 6 = 2 \text{ r}3$ would they need to buy?	93
	would mey need to buy?	10. 2
6)	A school had twenty-two students sign up for the trivia teams. If they wanted to have four team, with the same number of students on each team, $22 \div 4 = 5 \text{ r}2$ how many more students would need to sign up?	
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8)	A builder needed to buy sixty-nine boards for his latest project. If the boards he needs come in packs of seven, how many packages will he need $69 \div 7 = 9$ r6 to buy?	
9)	A truck can hold nine boxes. If you needed to move nineteen boxes across town, how many trips would you need to make? $19 \div 9 = 2 \text{ r1}$	
10)	A post office has eight pieces of junk mail they want to split evenly between three mail trucks. How many extra pieces of junk mail will they $8 \div 3 = 2 \text{ r}2$ have if they give each truck the same amount?	

Math

		Understan	ding Division l	Problems	Name:						
Use	Use the completed division problem to answer the question. <u>Answers</u>										
\bigcap	10	3	2	5	10	1					
	3	2	3	3	2	1					
1)	-	mputer chips a da	-	ps. If a machine can o game consoles can b	e $11 \div 2 = 5 r1$	2 3					
2)	toys that cost the		How much money	ay. Later she found som would she have left if		4					
3)	bouquets with th	•	f flowers in each.	put them into seven How many more shoul	ld $46 \div 7 = 6 r4$	6					
4)		each piece being		anted to cut the string how many full sized	$14 \div 4 = 3 r^2$	8					
5)		ch friend got the s		they wanted to split all many more tickets	$115 \div 6 = 2 r3$	9 10					
6)	wanted to have f	•	e same number of	ivia teams. If they f students on each team	$, 22 \div 4 = 5 r^2$						
7)	There are sevent van can hold eig	y-four students g ht students, how	oing to a trivia co many vans will th	mpetition. If each schoo ey need?	ol 74 \div 8 = 9 r2						
8)		• •		ttest project. If the packages will he need	$69 \div 7 = 9 \text{ r6}$						
9)		l nine boxes. If yo v trips would you		e nineteen boxes across	$19 \div 9 = 2 r1$						
10)	between three m	• • •	• •	nt to split evenly of junk mail will they	$8 \div 3 = 2 r2$						
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