	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?	$14 \div 4 = 3 r2$	7
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
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

	Understanding Division Problems	Name	Answer Key
Use	the completed division problem to answer the question.	maine.	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?	$11 \div 2 = 5 r$	1 1. <u>5</u> 2. 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 r	$2 \qquad 3. \qquad 3 \qquad $
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 r	$4 \qquad \begin{array}{c} 4 \\ 5 \\ 5 \\ \end{array} \qquad \begin{array}{c} 3 \\ \end{array} \qquad \begin{array}{c} 3 \\ \end{array} \qquad \begin{array}{c} \end{array}$
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?	$14 \div 4 = 3 r$	$2 \begin{bmatrix} 6. & 2 \\ 7. & 10 \\ 10 \end{bmatrix}$
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?	$15 \div 6 = 2 r$	$3 \qquad \begin{vmatrix} 8. & 10 \\ 9. & 3 \\ 0 \end{vmatrix}$
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, thow many more students would need to sign up?	22÷4 = 5 r	2
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 r	2
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 r	6
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 r	1
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÷3 = 2 r2	

Math

		Understar	ding Division P	Problems	Name:	
Use	the completed d	livision problem (to answer the que	stion.		Answers
\square	10	3	2	5	10	
	3	2	3	3	2	1.
1)	A new video ga create eleven co created in a day	ame console needs omputer chips a da /?	two computer chip ly, how many video	os. If a machine can o game consoles can	1 be $11 \div 2 = 5 r1$	2
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3)	A botanist pick bouquets with t she pick so she	ed forty-six flower the same number o doesn't have any e	rs. She wanted to p f flowers in each. I extra?	out them into seven How many more sho	ould $46 \div 7 = 6 r4$	6
4)	Paul's dad boug into pieces with pieces could he	ght fourteen meters n each piece being n make?	s of string. If he wa four meters long, l	nted to cut the string now many full sized	g $14 \div 4 = 3 r^2$	8
5)	At the carnival, the tickets so ea would they nee	, six friends bough ach friend got the s d to buy?	t fifteen tickets. If same amount, how	they wanted to split many more tickets	all $15 \div 6 = 2 r3$	9. 10.
6)	A school had tw wanted to have how many more	wenty-two students four team, with th e students would n	s sign up for the tri e same number of need to sign up?	via teams. If they students on each tea	$m, 22 \div 4 = 5 r^2$	
7)	There are sever van can hold ei	nty-four students g ght students, how	oing to a trivia cor many vans will the	npetition. If each sch y need?	nool 74 \div 8 = 9 r2	
8)	A builder need boards he need to buy?	ed to buy sixty-nin s come in packs of	e boards for his lat seven, how many	est project. If the packages will he new	ed $69 \div 7 = 9 \text{ r6}$	
9)	A truck can hol town, how man	ld nine boxes. If yo ay trips would you	ou needed to move need to make?	nineteen boxes acro	$19 \div 9 = 2 r1$	
10)	A post office have if they give	as eight pieces of j nail trucks. How n ve each truck the sa	unk mail they wan nany extra pieces c ame amount?	t to split evenly of junk mail will they	$8 \div 3 = 2 r 2$	
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