		NT	
	Understanding Division Problems the completed division problem to answer the question.	Name:	A n a m a n a
			<u>Answers</u>
1)	It takes two grams of plastic to make a ruler. If a company had seven grams of plastic, how many entire rulers could they make?	$57 \div 2 = 3 r1$	1
			2
2)	Olivia is making bead necklaces. She wants to use twenty-five beads to make six necklaces. If she wants each necklace to have the same number of beads, how many beads will she have left over?	f $25 \div 6 = 4 r1$	3
			4
3)	A new video game console needs three computer chips. If a machine can create seven computer chips a day, how many video game consoles can be created in a day?	$7 \div 3 = 2 r 1$	5
			6
4)	A school had twenty-one students sign up for the trivia teams. If they wanted to have five team, with the same number of students on each team, how many more students would need to sign up?	$21 \div 5 = 4 r1$	7
	now many more students would need to sign up?		8.
5)	A coat factory had nineteen coats. If they wanted to put them into two boxes, with the same number of coats in each box, how many extra coats	$19 \div 2 = 9 r1$	9.
	would they have left over?		10.
6)	Haley had thirteen photos to put into a photo album. If each page holds two photos, how many full pages will she have?	$3 \div 2 = 6 r1$	10
7)			
7)	Adam had fifteen pieces of candy. If he wants to split the candy into four bags with the same amount of candy in each bag, how many more pieces would he need to make sure each bag had the same amount?	$15 \div 4 = 3 r3$	
8)	There are thirty-seven students going to a trivia competition. If each school	$37 \div 6 = 6 r1$	
	van can hold six students, how many vans will they need?	<i>51</i> . 0 – 011	
9)	Carol received thirty-three dollars for her birthday. Later she found some		
	toys that cost seven dollars each. How much money would she have left if she bought as many as she could?	$33 \div 7 = 4 \text{ r5}$	
10)	Tom has to sell eleven chocolate bars to win a trip. If each box contains	$11 \div 5 = 2 r1$	
	five chocolate bars, how many boxes will he need to sell to win the trip?		

	Understanding Division Problems	Name: A	nswer Key
Use	the completed division problem to answer the question.		Answers
1)	It takes two grams of plastic to make a ruler. If a company had seven grams of plastic, how many entire rulers could they make?	$7 \div 2 = 3 r1$	1. 3
			21
2)	Olivia is making bead necklaces. She wants to use twenty-five beads to make six necklaces. If she wants each necklace to have the same number of beads, how many beads will she have left over?	$25 \div 6 = 4 r1$	3. 2
			4
3)	A new video game console needs three computer chips. If a machine can create seven computer chips a day, how many video game consoles can be created in a day?	$7 \div 3 = 2 r 1$	5
			6. 6
4)	A school had twenty-one students sign up for the trivia teams. If they wanted to have five team, with the same number of students on each team, how many more students would need to sign up?	$21 \div 5 = 4 r1$	71
	now many more students would need to sign up?		8. 7
5)	A coat factory had nineteen coats. If they wanted to put them into two boxes, with the same number of coats in each box, how many extra coats	$19 \div 2 = 9 r1$	9. 5
	would they have left over?		10. 3
6)	Haley had thirteen photos to put into a photo album. If each page holds two photos, how many full pages will she have?	$13 \div 2 = 6 r1$	
7)	Adam had fifteen pieces of candy. If he wants to split the candy into four bags with the same amount of candy in each bag, how many more pieces would he need to make sure each bag had the same amount?	15÷4 = 3 r3	
8)	There are thirty-seven students going to a trivia competition. If each school van can hold six students, how many vans will they need?	$37 \div 6 = 6 r1$	
9)	Carol received thirty-three dollars for her birthday. Later she found some toys that cost seven dollars each. How much money would she have left if she bought as many as she could?	33÷7 = 4 r5	
10)	Tom has to sell eleven chocolate bars to win a trip. If each box contains five chocolate bars, how many boxes will he need to sell to win the trip?	$11 \div 5 = 2 r1$	

		Understa	nding Division F	Problems	Name:	
Use	Answers					
\bigcap	4	1	3	3	1	
	7	1	5	2	6	1
1)			ake a ruler. If a conscious could they make?	mpany had seven gra	$\frac{1}{2}$ ams $7 \div 2 = 3 r1$	2 3
2)	0	ces. If she wants	each necklace to h	wenty-five beads to ave the same numbe	r of $25 \div 6 = 4 r1$	4 5
3)		nputer chips a dag	-	ips. If a machine can game consoles can		6
4)		ive team, with th		via teams. If they students on each tea	m, $21 \div 5 = 4 r1$	8.
5)	•	ame number of c	. If they wanted to coats in each box, h	put them into two now many extra coat	s $19 \div 2 = 9 r1$	9 10
6)	Haley had thirted photos, how man	en photos to put i ny full pages will	nto a photo album she have?	. If each page holds t	two $13 \div 2 = 6 r1$	
7)	bags with the same	ne amount of car	-	lit the candy into fou ow many more pieces amount?		
8)	•	•	bing to a trivia com any vans will they	npetition. If each sch need?	ool $37 \div 6 = 6 r1$	
9)		ven dollars each.	How much money	Later she found som would she have left		
10)			-	If each box contains o sell to win the trip?	$11 \div 5 = 2 r1$	