	Division With Tape Diagram Name:	
	ve each problem.	<u>Answers</u>
1)	1 5 8	
	how many boxes did she need? 48	1
	40	
		2
		3
2)	Cody's dod howsht thirty give motors of string. If he wanted to get the string into gives	
4)	Cody's dad bought thirty-nine meters of string. If he wanted to cut the string into pieces with each piece being two meters long, how many full sized pieces could he make?	4
	39	
		5
		6
3)	A baker had two boxes for donuts. He ended up making thirty-nine donuts and splitting	
- /	them evenly between the boxes. How many extra donuts did he end up with?	
	39	
4)	Ned had fifty-one pieces of candy. If he wants to split the candy into six 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?	
	51	
5)	A recycling company had thirty pounds of material to sort. To make it easier they split	
	them into boxes with each full box having seven pounds, how many full boxes did they	
	have?	
	30	
6)	Debby is making bead necklaces. She wants to use thirty-nine beads to make seven	
	necklaces. If she wants each necklace to have the same number of beads, how many beads	
	will she have left over?	
	39	

Math

	Division With Tape Diagram Name: Ansv	ver Key
Solv	ve each problem.	Answers
1)	A librarian had to pack forty-eight books into boxes. If each box can hold seven books,	
,	how many boxes did she need?	7
	48	1/
		10
		2. 19
		3. 1
		J
2)	Cody's dad bought thirty-nine meters of string. If he wanted to cut the string into pieces	3
	with each piece being two meters long, how many full sized pieces could he make?	4
	39	
		54
		6 4
3)	A baker had two boxes for donuts. He ended up making thirty-nine donuts and splitting	
	them evenly between the boxes. How many extra donuts did he end up with?	
	39	
4)	Ned had fifty-one pieces of candy. If he wants to split the candy into six 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?	
	51	
5)	A recycling company had thirty pounds of material to sort. To make it easier they split	
	them into boxes with each full box having seven pounds, how many full boxes did they	
	have?	
	30	
6)	Debby is making bead necklaces. She wants to use thirty-nine beads to make seven	
	necklaces. If she wants each necklace to have the same number of beads, how many beads	
	will she have left over?	
	39	

Math