	Division With Tape Diagram Name:		
Sol	ve each problem.		Answers
1)	A librarian had to pack forty-three books into boxes. If each box can hold nine books, how many boxes did she need?	1	
	43	1.	
		2.	
		3.	
2)			
2)	The roller coaster at the state fair costs five tickets per ride. If you had forty-four tickets, how many tickets would you have left if you rode it as many times as you could?	4.	
	44		
		5.	
		6.	
•			
3)	A machine in a candy company creates nineteen pieces of candy a minute. If a small box of candy has eight pieces in it how many full boxes does the machine make in a minute?		
	19		
4)	Henry had twenty pieces of candy. If he wants to split the candy into seven 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?		
	20		
	\frown		
5)	Sam wanted to give each of his three friends an equal amount of candy. At the store he		
	bought thirty-five pieces total to give to them. He many more pieces should he have bought so he didn't have any extra?		
	35		
6)	An industrial machine can make twenty-three crayons a day. If each box of crayons has		
	two crayons in it, how many full boxes does the machine make a day?		
	$\overset{23}{\wedge}$		

Math

	Division With Tape Diagram Name: Answ	'er	Key
Solv	ve each problem.		Answers
1)	A librarian had to pack forty-three books into boxes. If each box can hold nine books, how many boxes did she need?	1.	5
	43	1.	
		2.	4
		3.	2
2)	The roller coaster at the state fair costs five tickets per ride. If you had forty-four tickets, how many tickets would you have left if you rode it as many times as you could?	4.	1
	44	5.	1
		6.	11
3)	A machine in a candy company creates nineteen pieces of candy a minute. If a small box of candy has eight pieces in it how many full boxes does the machine make in a minute?		
4)	Henry had twenty pieces of candy. If he wants to split the candy into seven 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?		
5)	Sam wanted to give each of his three friends an equal amount of candy. At the store he bought thirty-five pieces total to give to them. He many more pieces should he have bought so he didn't have any extra?		
6)	An industrial machine can make twenty-three crayons a day. If each box of crayons has two crayons in it, how many full boxes does the machine make a day?		

Math