	Division With Tape Diagram Name:	
Solv	ve each problem.	Answers
1)	Paul wanted to give each of his {seven} friends an equal amount of candy. At the store he bought {thirty-six} pieces total to give to them. He many more pieces should he have bought so he didn't have any extra? 36	1
		2
		3
2)	A flash drive could hold {three} gigs of data. If you needed to store {twenty-nine} gigs, how many flash drive would you need?	4 5.
		J
		6.
3)	Cody has to sell {thirty-three} chocolate bars to win a trip. If each box contains {six} chocolate bars, how many boxes will he need to sell to win the trip? 33	
4)	At the carnival, {eight} friends bought {twenty-seven} 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? 27	
5)	A post office has {thirty-six} pieces of junk mail they want to split evenly between {eight} mail trucks. How many extra pieces of junk mail will they have if they give each truck the same amount?	
6)	An industrial machine can make {thirty} crayons a day. If each box of crayons has {four} crayons in it, how many full boxes does the machine make a day?	
	Math www.CommonCoreSheets.com 2	83 67 50 33 17 0

	Division With Tape Diagram Name: An	iswer Key
Solv	ve each problem.	Answers
1)	Paul wanted to give each of his {seven} friends an equal amount of candy. At the store he bought {thirty-six} pieces total to give to them. He many more pieces should he have bought so he didn't have any extra?	16
	36 ^	2. 10
		3. <u>6</u>
2)	A flash drive could hold {three} gigs of data. If you needed to store {twenty-nine} gigs, how many flash drive would you need?	45
	29 ^	5. 4
		67
3)	Cody has to sell {thirty-three} chocolate bars to win a trip. If each box contains {six} chocolate bars, how many boxes will he need to sell to win the trip?	
4)	At the carnival, {eight} friends bought {twenty-seven} 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?	
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6)	An industrial machine can make {thirty} crayons a day. If each box of crayons has {four} crayons in it, how many full boxes does the machine make a day?	
	Math www.CommonCoreSheets.com 2	83 67 50 33 17 0