	Division With Tape Diagram Name:	
Solv	Answers	
1)	A vat of orange juice was {fifty} pints. If you wanted to pour the vat into {six} glasses with the same amount in each glass, how many pints would be in each glass? 50	1
		3
2)	A movie store had {thirty-nine} movies they were putting on {seven} shelves. If the owner wanted to make sure each shelf had the same number of movies how many more movies would he need?	4. 5.
		6
3)	A box of computer paper has {twenty-three} sheets left in it. If each printer in a computer lab needed {four} sheets how many printers would the box fill up?	
4)	The roller coaster at the state fair costs {eight} tickets per ride. If you had {forty-three} tickets, how many tickets would you have left if you rode it as many times as you could? 43	
5)	Edward has to sell {forty-five} chocolate bars to win a trip. If each box contains {four} chocolate bars, how many boxes will he need to sell to win the trip?	
6)	Katie had {thirty-four} photos to put into a photo album. If each page holds {six} photos, how many full pages will she have?	
	Math www.CommonCoreSheets.com 10	.6 83 67 50 33 17 0

	Division With Tape Diagram Name: A	nswer Key
Solv	ze each problem.	Answers
1)	A vat of orange juice was {fifty} pints. If you wanted to pour the vat into {six} glasses with the same amount in each glass, how many pints would be in each glass? 50	18
		2. 3
		3. 5
2)	A movie store had {thirty-nine} movies they were putting on {seven} shelves. If the owner wanted to make sure each shelf had the same number of movies how many more movies	43
	would he need?	5. 12
		6. 5
	A box of computer paper has {twenty-three} sheets left in it. If each printer in a computer lab needed {four} sheets how many printers would the box fill up?	
4)	The roller coaster at the state fair costs {eight} tickets per ride. If you had {forty-three} tickets, how many tickets would you have left if you rode it as many times as you could? 43	
5)	Edward has to sell {forty-five} chocolate bars to win a trip. If each box contains {four} chocolate bars, how many boxes will he need to sell to win the trip? 45	
6)	Katie had {thirty-four} photos to put into a photo album. If each page holds {six} photos, how many full pages will she have?	
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