	Multiplas and Differences With Tapa Diagram Name				
Multiples and Differences With Tape DiagramName:Solve each problem using a tape diagram.Answers					
1)	On Friday a game store sold 16 copies of the new Mario game. On Saturday they sold 5 times as many as on Friday. And then on Sunday they sold 5 less than the amount on Friday. How many did they sell total?	<u>Answers</u> 1 2			
2)	Amy, Billy and Carl were working on a school project. Amy spent 17 minutes on her portion. Billy spent 9 times as long on his portion. And Carl spent 5 minutes fewer than Billy did. How many minutes total were they working?	3.			
3)	Katie was organizing her pictures on her computer. In folder 1 she had 27 pictures. In folder 2 she had 10 more pictures than folder 1. And in folder 3 she had 2 times as many pictures as folder 1. How many pictures does she have total?				
4)	In one day a restaurant used 11 knives. They used 10 more forks than they used knives. They also used 5 as many spoons as knives. How many utensils do they use in a day?				
5)	In one day George's Pizza Palace sold 21 sausage pizzas. They sold 8 fewer cheese pizzas and 2 times as many pepperoni pizzas. How many pizzas did they sell total?				

	M	ultiples and Differences With Tape Diagram Name: Ar	iswer Key
Solv	Answers		
1)	times as many as of Friday. How many Friday Sunday	store sold 16 copies of the new Mario game. On Saturday they sold 5 on Friday. And then on Sunday they sold 5 less than the amount on y did they sell total? 16 5	1. <u>107</u> 2. <u>318</u>
	Saturday		3. 118
2)		arl were working on a school project. Amy spent 17 minutes on her	4. <u>87</u> 5 76
	Billy did. How ma	nt 9 times as long on his portion. And Carl spent 5 minutes fewer than any minutes total were they working?	5. /0
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