	Fractions With Tape Diagram Name:		
Solve each problem using a tape diagram. Answers			
1)	A pizzeria owner sold 248 pizzas on Friday. $\frac{5}{8}$ of all the pizzas sold were pepperoni. $\frac{1}{3}$ of the rest sold were cheese. How many pizzas did he sell that weren't pepperoni or cheese?	1. 2.	
2)	A store started with 154 sodas. They sold $\frac{1}{7}$ of them over the next month and they had to throw out $\frac{5}{6}$ of the ones that were left because they were expired. How many sodas did they have at the end?	3 4 5	
3)	Vanessa went shopping on Black Friday. She spent \$215 total. $\frac{1}{5}$ of what she spent was at Best Buy. She spent $\frac{2}{4}$ of what was left at Kohls and the rest she spent at Target. How much did she spend at Target?		
4)	On George's phone he has 784 songs. $\frac{3}{8}$ of the songs are alternative. $\frac{4}{5}$ of the rest of the songs were rock. How many songs are on his phone that aren't rock or alternative?		
5)	A game store had 184 amiibo they were trying to sell. They sold $\frac{5}{8}$ at normal price. Then they sold $\frac{2}{3}$ of the ones that were left at a discount. How many amiibo did they have left after selling the discount ones?		

	Fractions With Tape Diagram Name: An	swer Key
Solv	ve each problem using a tape diagram.	Answers
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2)	A store started with 154 sodas. They sold $\frac{1}{7}$ of them over the next month and they had to throw out $\frac{5}{6}$ of the ones that were left because they were expired. How many sodas did they have at the end? L = Left $S = Sold$	4. <u>98</u> 5. <u>23</u>
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