	Fraction Comparisons With Tape Diagram Name:	
Solve	Answers	
Ex)	Paige was looking at her Nintendo collection. She had 150 wiiU games. She had $\frac{3}{6}$ as many DS games and $\frac{1}{3}$ as many 3ds games as DS games. How many 3ds games does she have?	Ex. 25
1)	Olivia was trying to determine the weight of a small rock. She determined the small rock was $\frac{1}{2}$ as heavy as a medium rock. The medium rock was $\frac{2}{8}$ as heavy as a large rock. The large rock weighed 696 grams. How heavy was the small rock?	2.
2)	On Super Bowl Sunday a store sold 434 sodas. They sold $\frac{5}{7}$ as many bags of chips. They also sold $\frac{4}{5}$ as many jars of dip as bags of chips. How many jars of dip did they sell?	
3)	Two years ago the fair had $\frac{3}{4}$ as many people as 1 year ago. 1 year ago the fair had $\frac{4}{5}$ as many people as this year. This year the fair had 245 people. How many people did the fair have 2 years ago?	
4)	A chef was ordering vegetables for his restaurant. He order \$295 worth of potatoes. He also spent $\frac{3}{5}$ as much on tomatoes. Finally he spent $\frac{1}{3}$ as much on green beans as he did on tomatoes. How much did he spend on green beans?	

Math

	Fraction Comparisons With Tape Diagram Name: Ar	SWAR	· Key
	Fraction Comparisons With Tape Diagram Name: Ar e each problem using a tape diagram.	Π	
		:	<u>Answers</u>
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	have?	1	87
	wii 150		248
		2	240
	3ds	3.	147
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	medium rock		
	small rock		
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	potatoes 295		
	tomatoes		
	green beans		
		1	

Math