Fraction Comparisons With Tape Diagram Name:				
Solve		<u>Answers</u>		
Ex)	At the school fundraiser Adam earned \$930. Bianca earned $\frac{7}{10}$ as much as Adam. And	Ex.	372	
	Cathy earned $\frac{4}{7}$ as much as Bianca. How much did Cathy earn?	1.		
		2.		
		3.		
1)	Emily 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 $\frac{2}{9}$ as heavy as a large rock.	4.		
	The large rock weighed 180 grams. How heavy was the small rock?			
2)	A chef was ordering vegetables for his restaurant. He order \$120 worth of potatoes. He also spent $\frac{6}{8}$ as much on tomatoes. Finally he spent $\frac{5}{6}$ as much on green beans as he did			
	on tomatoes. How much did he spend on green beans?			
3)	Two years ago the fair had $\frac{2}{3}$ as many people as 1 year ago. 1 year ago the fair had $\frac{3}{5}$ as many people as this year. This year the fair had 240 people. How many people did the fair			
	have 2 years ago?			
4)	Robin was looking at her Nintendo collection. She had 600 wiiU games. She had $\frac{7}{8}$ as many DS games and $\frac{2}{7}$ as many 3ds games as DS games. How many 3ds games does she			
	many DS games and 7_7 as many 3ds games as DS games. How many 3ds games does she have?			

	Fraction Comparisons With Tape Diagram Name: An	iswer Key
Solv		
Solv Ex)	e each problem using a tape diagram. At the school fundraiser Adam earned \$930. Bianca earned $\frac{7}{10}$ as much as Adam. And Cathy earned $\frac{4}{7}$ as much as Bianca. How much did Cathy earn? Adam Adam Adam Adam Adam Adam Adam Adam	Answers Ex. 372 1. 20 2. 75 3. 96 4. 150
	was 72 as neavy as a neurum fock. The ineurum fock was 76 as neavy as a large fock. The large rock weighed 180 grams. How heavy was the small rock? large rock 180 medium rock small rock	
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