	Fraction Comparisons With Tape Diagram Name: e each problem using a tape diagram.			
Solv		<u>An</u>	swers	
Ex)	On Super Bowl Sunday a store sold 155 sodas. They sold $\frac{4}{5}$ as many bags of chips. They	Ex.		62
	also sold $\frac{2}{4}$ as many jars of dip as bags of chips. How many jars of dip did they sell?	^{EX.} -		
		1.		
		2.		
		3.		
1)	2/	-		
_)	Haley was looking at her Nintendo collection. She had 200 wiiU games. She had $\frac{2}{8}$ as	4.		
	many DS games and $\frac{1}{2}$ as many 3ds games as DS games. How many 3ds games does she			
	have?			
2)	At the school fundraiser Adam earned \$465. Bianca earned $\frac{2}{5}$ as much as Adam. And			
	Cathy earned $\frac{1}{2}$ as much as Bianca. How much did Cathy earn?			
3)	1, 2,			
0)	Two years ago the fair had $\frac{1}{2}$ as many people as 1 year ago. 1 year ago the fair had $\frac{2}{5}$ as			
	many people as this year. This year the fair had 465 people. How many people did the fair have 2 years ago?			
4)	A chef was ordering vegetables for his restaurant. He order \$96 worth of potatoes. He also			
	spent $\frac{4}{6}$ as much on tomatoes. Finally he spent $\frac{2}{4}$ as much on green beans as he did on			
	tomatoes. How much did he spend on green beans?			

	Fraction Comparisons With Tape Diagram Name: Ar	iswer Key
Solv	e each problem using a tape diagram.	Answers
Ex)	On Super Bowl Sunday a store sold 155 sodas. They sold $\frac{4}{5}$ as many bags of chips. They	Ex. 62
	also sold $\frac{2}{4}$ as many jars of dip as bags of chips. How many jars of dip did they sell?	
	Sodas 155	1
	Chips	2. 93
	Dip	2. 93
		3. 93
1)	Haley was looking at her Nintendo collection. She had 200 wiiU games. She had $\frac{2}{8}$ as	4. 32
	many DS games and $\frac{1}{2}$ as many 3ds games as DS games. How many 3ds games does she	+. <u> </u>
	have?	
	wii 200	
	3ds	
2)	At the school fundraiser Adam earned \$465. Bianca earned $\frac{2}{5}$ as much as Adam. And	
	Cathy earned $\frac{1}{2}$ as much as Bianca. How much did Cathy earn?	
	Adam 465	
	Bianca 403	
	Cathy	
3)	1. 2.	
5)	Two years ago the fair had $\frac{1}{2}$ as many people as 1 year ago. 1 year ago the fair had $\frac{2}{5}$ as	
	many people as this year. This year the fair had 465 people. How many people did the fair have 2 years ago?	
	This Year 465	
	1 Year Ago	
	2 Years Ago	
4)	A chef was ordering vegetables for his restaurant. He order \$96 worth of potatoes. He also $\frac{4}{2}$	
	spent $\frac{4}{6}$ as much on tomatoes. Finally he spent $\frac{2}{4}$ as much on green beans as he did on	
	tomatoes. How much did he spend on green beans?	
	potatoes 96 tomatoes	
	green beans	
		1-4 75 50 25 0
	Math www.CommonCoreSheets.com 2	1 ⁻ <i>15</i> 50 25 0