Description: Clip 1 of 7: Gregory and Danielle compare two third and one half Parent Tape: Continuing to Explore

Fraction Comparisons Date: 1993-10-06

**Location: Colts Neck Elementary School** 

Researcher: Carolyn Maher

Transcriber(s): Yankelewitz, Dina Verifier(s): Yedman, Madeline Date Transcribed: Spring 2009

**Page: 1 of 1** 

8.2.372	Parish: So you	ı found, what did you find so far.	
8.2.373	Gregory:	I found fourths.	
8.2.374	Parish: Greens are what?		
8.2.375	Gregory:	And the purples are the.	
8.2.376	Parish: Ok, sh	ow me which ones you're whole. Which one's your whole?	
The middle one?			
8.2.377	Danielle:	Mmm hmm.	
8.2.378	Parish: And show me where your quarters are.		
8.2.379	Danielle:	Here.	
8.2.380	Parish: And where are your purples? I mean what are your purples then?		
8.2.381	Danielle:	They're the one thirds.	
8.2.382	Parish: They're the thirds. So show me how much three fourths is [three		
light greens]. Ok, and show me how much two thirds is. [two purples]. So, how much is, which			
one is bigger?			
8.2.383	Danielle:	Um, these, three fourths.	
8.2.384	Parish: Three fourths? And how much bigger?		
8.2.385	Gregory:	By one sixth?	
8.2.386	Parish: You think, now show me how much three quarters is.		
8.2.387	Gregory:	Um,	
8.2.388	Danielle:	It's not going to work.	
8.2.389	Parish: What's not going to work?		
8.2.390	Danielle:	That, using the reds, because it's only bigger by one of	
these small ones.			
8.2.391	Parish: It's onl	y bigger by one of the small ones. How do you know that?	
And so what are you doing now?			
8.2.392	Danielle:	I'm putting white ones on so I could see, so I could see, um,	
how many of these would be one of that number, that's how much bigger the thirds.			
8.2.393 Parish: One of which number?			
8.2.394	Danielle:	The number that these all are.	

your white ones?
8.2.398 Gregory: One tenth, it's bigger by one tenth.
8.2.399 Danielle: What are you doing?

Parish: The whole ones?

There, these

Parish: Ok, let me find, I'll find [to another group] Can I borrow some of

8.2.400 Gregory: It's bigger by one tenth.

Danielle:

8.2.401 Parish: Here you go.

8.2.395 8.2.396

8.2.397