

Rich Task 4th Grade #1

"Eating Pizza" – by – M. Lasater

Marcia ate the following fractions of a medium pizza each day for lunch this week. Her brother John ate the rest each day.

Monday – 1/3 Tuesday – ½ Thursday – 2/6

Friday – 2/3

Wednesday – 1/4

Will your sum for Marcia be between 1 and 2, 2 and 3, or 3 and 4? Give me your reasoning without calculating.

Which 2 days did she eat the equivalent amount? Prove your answer with visual models.

Rank the amounts from least to greatest using a visual model. Then place the ---fractions on a number line.

Did Marcia eat more or less than John? How do you know without calculating?