Name

Who Ate the Most Brownies?

Twin sisters, Satthiya and Priya, each made a pan of brownies for the fifth-grade school picnic. Satthiya made chocolate chunk brownies and Priya made caramel swirl brownies. The sisters set their brownie pans on the table to cool and when they got back they noticed that someone had been eating their brownies! Satthiya’s pan had only $\frac{3}{4}$ of the brownies left in the pan! Priya had $\frac{2}{3}$ of the brownies left in the pan! They had no choice but to take the brownies to the picnic and explain what happened to their teachers. After the picnic, Satthiya saw that her class had eaten $\frac{2}{3}$ of the $\frac{3}{4}$ brownies that were in the pan. Priya saw that her class had eaten $\frac{2}{4}$ of the $\frac{2}{3}$ brownies left in her pan. Now the sisters are arguing about the class that ate the most brownies! Help the sisters find out. Show a representation to prove your idea.