

Addition and Subtraction

Grade Level: 2nd

Curriculum: Math 2.OA.B.2 Fluently add and subtract within 20 using mental strategies. By the end of Grade 2, know from memory all sums of two one-digit.

Tools: Excel & Kahoot

Synopsis: For this lesson, I would create three Kahoot math games that I would have my students play using their iPads. Each student would play individually as this is not a group project. The questions for the first game would consist of various addition and subtraction questions within the number 10. The second game would consist of the same style questions but within 20. The third game would be a mixture of all of the questions from the two previous games. After each game, students would help me to input the results into an Excel sheet. After all of the games are concluded, we would turn the Excel sheet into a graph to see where the students ranked.