Addition Blocks

Purpose: Re-enforcing additional skills that sums up to 10

Grade Level/TEKS Reference: Kindergarten; (K.3B) Solve word problems using objects and drawings to find sums up to 10 and differences within 10 – including Addition: addend – a number being added or joined together with another number(s); sum – the total when two or more addends are joined; addition of whole numbers with sums up to 10 including 0 as an addend

Length of time necessary for game or activity: 20-30 mins. (max)

Number of Participants: Interactive game can be played independently to practice mathematical skills

Source for Game or Activity: http://www.additionblocksgame.com/AdditionBlocksGame/

Procedure: The purpose of this game is to practice your math skills. On the right side of the screen you will see a number in a gray box. You need to find at least TWO numbers that are side-by-side that add up to the number in the gray box. For example, the gray box displays a 7. You will then click on the numbers 4 and 3, because 4+3=7. *You can click up to THREE numbers (blocks) that sums up to the number displayed in the gray block.

Give hints to the teacher to help facilitate the playing of the game.

**FOR THE TEACHER – You can adjust the speed and level of the game in OPTIONS; You can monitor the student's progress or struggles by the amount of gray blocks piled up which indicates the student is struggling; You can also have the students practice their math skills under "MODE" (this is where you can differentiate the interactive game based on the student's level).

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