

Extension Summary

High School Math Extension 91211

Student: Portia
High School Math

CCLS Code: A-CED
Extension 91211

Extension: Create an equation and/or inequality based on a given situation. (For example, Jim needs two notebooks for Math today and three notebooks for Science. How many notebooks does Jim need in total? $2+3=$ __ (91211)

Task: The student will create an equation and/or inequality based on a given situation (e.g., Sally has 10 songs on her playlist and adds three more. How would this be represented as an equation? $10+3=$ __ (AT91211A)

Note: In this sample, the scenarios are kept very simple and are real-world scenarios the student may be familiar with. The notation indicates that the student was given large tactile choices to use to make her selection. It appears that the student is presented with two choices for each step. This is acceptable. Students do not need to come up with the equation on their own. Choices can be presented, so that the student can choose between the answer and a distractor. For each date, only a single scenario was presented, but there were multiple steps for creating the equation, which provides multiple opportunities for student response.