

Task 4: McDonald's Math

Standards:

Standard 4: Students will be able to calculate the cost of up to three items.

Standard 5: Students will be able to utilize next dollar to pay for items they are purchasing.

Standard 6: Students will be able to identify if they have enough money to pay for an item or not.

Standard 7: Students will be able to calculate the change that they are due back when purchasing an item or items.

Task:

The students will meet with the teacher or a paraprofessional one on one. They will be given a McDonald's menu that has prices written underneath each item. It will be broken down in to sandwiches/nuggets, sides, drinks, and desserts. The student will be given a worksheet with 10 varieties of three different items from the menu. For each problem, you will go through the following steps:

1. They will have to write or tell the teacher or paraprofessional the price of each items.
2. They will then use the dollar up method on each of the prices.
3. They will then add up the prices to figure out how much money they owe.
4. The teacher or paraprofessional will then give them an amount of money and they will have to tell them if that is enough to pay for those items.
5. They will then use the calculator to figure out how much money they should receive in change. They will either write that number down or say it to the teacher.

****** If at any point the student gets the wrong answer that effects the future answers, the answers will be considered correct IF the student correctly utilizes the criterion being assessed utilizing the prior incorrect answer.

Rubric:

Criteria	Beginning (1)	Developing (2)	Mastery (3)	Weighting
Identify the prices of each item	Did not identify any of the prices correctly	Identified 1-2 of the prices correctly	Identified 3 of the prices correctly	X 10
Utilized Dollar Up Method	Did not utilize the dollar up method correctly	Utilized the dollar up method correctly for 1-2 of the items	Utilized the dollar up method correctly for all of the items	X10
Add up the prices correctly	Did not add the prices up correctly	Added up the prices correctly after prompting	Added up the prices correctly independently	X10
Identify if they have enough money	Did not correctly identified if they had enough money or not		Correctly identified if they had enough money or not	X10
Calculate the amount of change due	Did not calculated the change correctly	Calculated the change correctly after prompting	Calculated the change correctly	X10