## Activity 42 Assessment <br> Purchasing and Making Change (Decimal Amounts)

| Adding and Subtracting Money Amounts |  |  |  |
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| Uses addition strategies to calculate the total cost of items. <br> "I add the prices to find the total cost." | Uses addition and subtraction strategies to calculate the change for a purchase. <br> Purchase: \$465 <br> Paid: \$500 <br> "To find the change, I can add on to $\$ 465$ until I reach $\$ 500$, or I can subtract $\$ 465$ from $\$ 500$." | Estimates and uses mental math to calculate total cost and determine the change. <br> "I use friendly numbers to estimate that $\$ 235$ plus $\$ 170$ is about $\$ 400$. <br> The change from $\$ 500$ is about $\$ 100$ because when I add 100 to 400, I get 500." | Estimates and efficiently calculates the total cost of multiple items and determines change. <br> "I first estimate the total cost of several items to be sure I have enough money. I try to choose the most helpful mental math strategies to calculate the total cost and the change." |
| Observations/Documentation |  |  |  |
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