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| **Problem Solving with Money (Including Sales Tax)** |
| Recognizes prices involving dollars and cents and identifies which items require sales tax.“The price of a bag of apples is $3.85. Apples don’t have sales tax added.” | Estimates the cost of transactions involving several items, including sales tax.“I made friendly numbers to estimate the total cost: $10 + $10 + $46 = $66. Then for tax, 10% is about $7 and 3% is about $2. The total cost is about $75.” | Calculates the cost of several items with prices in dollars and cents, including sales tax.“I made friendly numbers:$8.90 + $9.57 + $45.99 = $9 + $9.46 + $46= $64.46. Then I used a calculator and multiplied by 1.13 to get total cost including tax: $72.84.” | Uses mental math strategies to estimate, calculate total cost including sales tax, and determine change “To find the change from a $100 bill, I would add on from $72.85 as the amount would be rounded to the nearest 5¢. $72.85 + $0.15 =$73.00$73 + $7 = $80$80 + $20 = $100$0.15 + $7 + $20 = $27.15.” |
| **Observations/Documentation** |
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