Problem-Solving Application: Use Money

Problem  The neighborhood planning committee had a bake sale to raise money for new equipment for their playground. The price list for the bake sale is shown at the right. Adrian bought a granola bar and a lemon tart at the bake sale. He paid with a ten-dollar bill. How much change did he receive?

[Price List]

- Cookies: $0.39 each
- Granola Bars: $1.99 each
- Cupcakes: $1.50 each
- Tarts: $3.50 each
- Muffins: $2.75 each

1. What information do you need to gather from the price list?

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2. What operation will you use to find the amount Adrian spent? What operation will you use to find how much change he should receive?

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3. How much change did Adrian receive?

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4. How can you count up to check that your change is correct?

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