Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Bake Sale Fundraiser**

Brady and Jaquan were selling cupcakes together at a bake sale. They hope to make $100 so they can both go on the band field trip to New York City.

* In the first hour, Brady sold of the cupcakes and Jaquan sold of the cupcakes.
* During the second hour, they sold two cupcakes.
* During the third hour, they sold 75% of the remaining cupcakes.
* During the fourth hour, they sold the remaining 3 cupcakes.

If they sold each cupcake for $2.75, will they make enough money to go on the field trip? If so, how much money would be left over for spending money? Explain how you know.