

Name: _____

ADVENTURES AT THE MALL

Arianna and Michelle are going shopping for summer clothes. Arianna wants to go to the nearby mall that also has more expensive clothing. Michelle wants to go to a mall that's further away but has great sales.



Can you help them decide?

1. The closer mall is within walking distance, but the other takes the cost of two bus rides at \$3.00 each ride. If every T-shirt is 50 cents cheaper at the mall that is further away, how many T-shirts will each girl need to buy to make the trip worthwhile?

- a. 10
- b. 6
- c. 12
- d. 3

2. Most clothing stores are more expensive at the nearest mall, but food and drink is a lot cheaper. A full lunch, with drinks, costs an average of \$7 at the mall that is further away, and only \$3.25 at the closer mall. If Arianna and Michelle decide to go to the closer mall, how much will they save on food and transportation costs all together?

- a. \$9.75
- b. \$10.75
- c. \$9.00
- d. \$10.00

3. One store at the mall that is further away is having a BOGO sale, but the T-shirts are \$21 each. If T-shirts at either mall never sell for more than \$10, is this really a good deal?

- a. yes
- b. no

4. **THINKING CAP:** Aside from money, where else might costs come with traveling? Do you think it is always worth traveling more in order to get a good deal? _____
