1) David and his sister, Fran visit a mall in Cary to get the best deals for Labor Day. Fran spends $189.23 to buy a few home essentials while David buys apparel worth $147.56. How much do they spend altogether?

2) David buys an extra controller and a gaming headset for his video game console. He spends $137.56 at the electronic store. What is the price of the headset, if the cost of the controller is $56.25?

3) Fran meets her neighbor, Diane at the food court. If Diane buys 2 smoothies priced at $3.97 each, how much does her bill amount to?

4) Diane purchases drapery fabric to make curtains for her living room. The total area of the square window is 1,892.25 square inches. If one side of the window measures 43.5 inches, what is the length of the other side of the window?

5) Diane and Fran live in Warren, which is 108.7 miles away from the mall. If the average mileage of the car is 25.6 mpg, what is the consumption of gas for the round-trip?
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