Estimate or Exact Amount?

Solve each problem. Tell whether you used an estimate or found an exact answer.

1. Mr. Ricco bought a new lawn mower for $220. It came with a mail-in rebate for $35, which he sent in and got back money. What did the lawn mower actually end up costing him?

2. Victor mowed his lawn, which was 1,520 square feet. Then he mowed his neighbor’s 1,284-square-foot lawn. To the nearest hundred, how much lawn did Victor mow altogether?

3. Mr. Sanchez took his wife and two children to the circus. Tickets were $7.50 for adults and $5.25 for children. Mr. Sanchez had $30 to spend. Was that enough to pay for the tickets? What, if any, change did he get back?

4. There are 132 people who work in the circus. There are 25 laborers, 6 drivers, and 7 animal keepers. The rest are performers. To the nearest ten, how many circus performers are there?

5. Judy drives 25 miles each way to work and back home. Jorge’s commute is 45 miles each way. How many more miles does Jorge drive each week Monday through Friday than Judy does?

6. Middletown to Star City is 232 miles. Middletown to Rileyville is 136 miles in the same direction. About how far is it from Rileyville to Star City to the nearest hundred? How much difference is there between your estimate and the exact number of miles?