

Name _____

Party Estimates Answer Key

1. $20 \times 30 =$ about 600 napkins.
2. $30 \times 40 =$ about 1,200 candies.
3. $50 \times 20 =$ about 1,000 cups.
4. $60 \times 20 =$ about 1,200 tokens.
5. $40 \times 100 =$ about 4,000 decorations.
6. $200 \times 30 =$ about 6,000 balloons.

Teacher's Guide

- Review how to identify the greatest place value of each factor before rounding.
- Encourage students to write the multiplication expression from each situation before estimating.
- For extra support, underline the quantities students need to multiply.
- For differentiation, allow students to use a place-value chart when rounding larger factors.
- Add engagement by asking students to imagine they are party planners making quick supply orders.
- As an extension, have students find the exact totals and compare each with its estimate.