



Quick Quantity Check

Directions: Estimate the amount needed in each situation. Then decide if the amount given is enough. Write Yes or No.

1. A teacher needs 1 notebook for each of 47 students. She has 50 notebooks.
Estimate needed: _____ Enough? _____
2. A club is buying 29 shirts that cost about \$21 each. The club has \$500.
Estimate needed: \$_____ Enough? _____
3. A cafeteria expects 196 students. It has 4 trays with about 48 sandwiches on each tray.
Estimate available: _____ Enough? _____
4. A theater expects 615 guests. It has 12 sections with about 52 seats in each section.
Estimate available: _____ Enough? _____
5. A coach needs 1 water bottle for each of 238 players and volunteers. There are 220 bottles available.
Estimate needed: _____ Enough? _____
6. A bakery needs about 31 cupcakes for each of 9 tables at a party. It prepared 300 cupcakes.
Estimate needed: _____ Enough? _____
7. An art class needs about 18 beads for each of 42 students. The teacher has 700 beads.
Estimate needed: _____ Enough? _____
8. A camp needs about 6 gallons of water for each of 49 cabins. It has 280 gallons available.
Estimate needed: _____ Enough? _____