

Name _____



Trip Estimate

Directions: Use rounded or compatible numbers to estimate each answer. Write the numbers you used and your estimate.

1. About 238 students are going to the science museum. Each bus holds 48 students. About how many buses are needed?

Numbers used: _____ $\div$ _____

Estimate: _____ buses

2. The school needs one lunch for each of 392 students and 27 adults. About how many lunches should be prepared?

Numbers used: _____ + _____

Estimate: _____ lunches

3. Museum tickets cost \$12 per student. About 198 students will attend. About how much will the student tickets cost?

Numbers used: _____ $\times$ _____

Estimate: \$_____

4. The trip to the aquarium is 187 miles each way. About how many miles will the buses travel going there and returning to school?

Numbers used: _____ $\times$ _____

Estimate: _____ miles

5. Teachers are making groups for about 294 students. Each group will have about 10 students. About how many groups are needed?

Numbers used: _____ $\div$ _____

Estimate: _____ groups

6. The school ordered 525 bottles of water. About 278 are expected to be used before lunch. About how many bottles will remain for the afternoon?

Numbers used: _____ - _____

Estimate: _____ bottles