

Name _____



Estimate Investigators

Directions: Decide if each student's estimate is reasonable or unreasonable. If it is unreasonable, write a better estimate.

1. A school sold 1,438 tickets on Friday and 2,571 on Saturday. Lena estimated about 4,000 tickets in all.
Reasonable / Unreasonable Better estimate: _____
2. A library had 5,186 books and donated 2,243. Marcus estimated about 1,000 books remained.
Reasonable / Unreasonable Better estimate: _____
3. A stadium has 49 sections with about 21 rows in each section. Tia estimated about 1,000 rows in all.
Reasonable / Unreasonable Better estimate: _____
4. A bakery packs 1,785 muffins equally into about 30 boxes. Owen estimated about 60 muffins per box.
Reasonable / Unreasonable Better estimate: _____
5. A charity collected 2,736 cans in May and 1,189 in June. Sofia estimated about 6,000 cans altogether.
Reasonable / Unreasonable Better estimate: _____
6. A hiking trail is 3,842 meters long. Jay has walked 1,917 meters. He estimated about 1,900 meters remain.
Reasonable / Unreasonable Better estimate: _____
7. A store has 38 shelves with about 52 games on each shelf. Priya estimated about 2,000 games in all.
Reasonable / Unreasonable Better estimate: _____
8. A camp divides 2,426 campers into about 40 groups. Eli estimated about 600 campers per group.
Reasonable / Unreasonable Better estimate: _____