Estimating and rounding

Grade 4 Word Problems Worksheets

Use estimation and rounding to choose the appropriate answer for each problem:

1. For lunch at school, each class ordered 21 slices of pizza. If there are 25 classes, the school ordered about _________ slices of pizzas.
   a. 500       b. 2,500       c. 250

2. There are 3,727 elementary school students and 9 elementary schools in the area. In each elementary school, there are about _________ students.
   a. 500       b. 400       c. 600

3. Each school bus can take 52 students. 89 school buses can take about _________ students.
   a. 4,400       b. 4,500       c. 460

4. The school ordered 980 lollipops for the fun fair and used 704 lollipops. There were about _________ lollipops left.
   a. 100       b. 200       c. 300

5. 1,348 people attended the school’s fun fair. 526 of them are children and about _________ of them are adults.
   a. 900       b. 700       c. 800

6. At the fun fair, 1,474 candy floss were made over 3 days. About _________ candy floss were made each day.
   a. 500
   b. 400
   c. 350
Answers

1. a
2. b
3. b
4. c
5. c
6. a