Estimating & rounding

Grade 4 Word Problems Worksheets

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

1. A candy factory can manufacture 4,930 candy bars in day. The factory can make about __________ candy bars in 5 days.
   a. 250   b. 2,500   c. 25,000

2. A fast food restaurant sold 8,416 hamburgers in a week. If the restaurant opens 7 days a week, about how many hamburgers were sold each day?
   a. 1,200   b. 120   c. 1,100

3. On a sunny afternoon, an ice cream parlour sold 547 scoops of vanilla ice-cream and 381 scoops of chocolate ice-cream. The parlour sold about __________ scoops altogether.
   a. 1,000   b. 900   c. 800

4. A school cafeteria made 952 boxes of salad in a week. 761 boxes were sold and there were about __________ boxes left.
   a. 100   b. 200   c. 300

5. Over a week, a pizza restaurant took 1,570 eat-in orders, 987 take-out orders and 2,560 delivery orders. The number of total orders over the weekend is about __________.
   a. 510   b. 5,500   c. 5,100

   a. 30   b. 500   c. 350
Answers

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