



Estimating and rounding

Grade 4 Word Problems Worksheets

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

1. There are about 310 passengers in each car of the city train. As there are 8 cars for each train, there are about _____ passengers on each train.
 - a. 240
 - b. 2,400
 - c. 2,004

2. The first bus had 96 passengers and the second bus had 107 passengers. There are about _____ passengers into total.
 - a. 100
 - b. 150
 - c. 200

3. In the morning, there are about 452 planes taking off from the airport and 127 of the planes are delayed for more than 15 minutes. About _____ planes take off within 15 minutes of the scheduled time.
 - a. 450
 - b. 130
 - c. 330

4. The distance between two bus terminals is 390 km. It takes the bus 4 hours to go from one terminal to another. The speed of the bus is about _____ km per hour.
 - a. 100
 - b. 10
 - c. 386

5. In a city, there are 45,960 electric cars and 96,113 gas cars. There are about _____ more gas cars than electric cars.
 - a. 5,000
 - b. 50,000
 - c. 5,100

6. A pilot flies 5 trips totalling 7,531 miles in a day. Each trip is about _____ miles.
 - a. 1,500
 - b. 2,500
 - c. 150