

## **Estimating and rounding**

## Grade 4 Word Problems Worksheet

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.	bus -		m on	o bus terminals i e terminal to an km per hour.		
	a	100	h	10	<u></u>	384

5.	•			0 electric cars and 96,113 gas cars. _ more gas cars than electric cars.			
	a.	5,000	b.	50,000	C.	5,100	

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



## **Answers**

1. b. 
$$2,400 (300 \times 8 = 2,400)$$

2. c. 
$$200 (100 + 100 = 200)$$

3. c. 
$$330 (450 - 120 = 330)$$

4. a. 
$$100 (400 \div 4 = 100)$$

5. b. 
$$50,000 (96,000 - 46,000 = 50,000)$$

6. a. 
$$1,500 (7,500 \div 5 = 1,500)$$