

Estimation word problems

Grade 5 Word Problems Worksheet

1. A train terminal has 11 platforms. Each platform has about 125 trains departing each day. There are about _____ trains leaving the terminal every day.

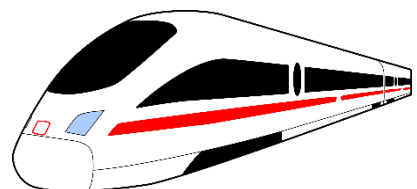
a. 1,200 b. 1,400 c. 1,500

2. There are about 276,031 passengers taking the city train every day. The city train operates 12 hours everyday. There are about _____ passengers every hour.

a. 20,000 b. 23,000 c. 25,000

3. The average number of passengers for the city train on a weekday is 421,518. On the weekend, the average number of passengers for the city train is only about _____, which is a quarter of the passengers on a weekday.

a. 105,000 b. 100,000 c. 110,000



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4. The average fare on the city train is \$2.50. If there were 89,125 passengers last Sunday and 349,124 passengers last Monday, the city train received about _____ more last Monday.
- a. \$260,000 b. \$520,000 c. \$650,000
5. There are about 418 train delays every year. The average delay is 5.8 minutes. The total delay is about _____ minutes in a year.
- a. 2,400 b. 2,800 c. 4,000
6. In March, 58,333 monthly passes were sold. In April, _____ monthly passes were sold, which is 2,614 more than the number of monthly passes sold in March.
- a. 55,700 b. 60,000 c. 61,000

Answers

1. b. 1,400
2. b. 23,000
3. a. 105,000
4. c. \$650,000
5. a. 2,400
6. c. 61,000