

Lesson 7 Assignment Word Problems

Date _____ Period _____

- 1) You had \$20 to spend on four raffle tickets. After buying them you had \$12. How much did each raffle ticket cost?

- 2) Ms. Miller's car broke down on the turnpike. Acme Towing charged \$30 plus \$3 per mile to tow the car. If Ms. Miller paid \$162, how far was the car towed?

- 3) The sum of three consecutive numbers is 87. What are the three numbers?

- 4) 166 students went on a field trip. Three buses were filled and 22 students traveled in cars. How many students were in each bus?

- 5) The sum of three consecutive odd numbers is 45. What is the smallest of these numbers?

- 6) The Paddle Shop rents kayaks for \$14 plus \$3 per hour. If Rachel paid \$26, then she rented the bike for how many hours?

Answers to Lesson 7 Assignment Word Problems (ID: 1)

1) 2
5) 13

2) 44
6) 4

3) 28, 29, 30

4) 48