

Solving Systems of Equations Word Problems Exam
High School Common Core: Reasoning with Equations and Inequalities

Name: _____

Math 1.01.01

Id: _____

Date: _____

Writing Systems of Equations Given Word Problems

1. The sum of Teresa's and Cathy's weight is 118 pounds. Teresa weighs 28 pounds more than Cathy. If Teresa's weight is T and Cathy's weight is C , which of these systems of equations best represents this relationship?

- A) $T + C = 118$
 $T = 28$
- B) $T + C = 118$
 $T + 28 = C$
- C) $T + C = 84$
 $T - C = 28$
- D) $T = C + 118$
 $T = C + 28$
- E) None of the above

2. A television weighs 50 pounds and a microwave weighs 30 pounds. A TV occupies 4 cubic feet and microwaves occupy 3 cubic feet. A truck is carrying 1500 pounds of cargo that occupies 118 cubic feet of space. Which system of equations can be used to find the total number of televisions, t , and microwaves, m , that are in the truck?

- A) $50t + 30m = 118$
 $4t + 3m = 1500$
- B) $50t + 4m = 1500$
 $30t + 3m = 118$
- C) $50 + 4t = 1500$
 $30 + 3m = 118$
- D) $50t + 30m = 1500$
 $4t + 3m = 118$
- E) None of the above

3. The Country Buffet restaurant has tables that can sit 6 people and booths that can seat 4 people. The restaurant has 18 seating units for seating a total of 118 people. Which system of equations could you use to find the number of tables, t , and the number of booths, b , that are at the restaurant?

- A) $t + b = 118$
 $6t + 4b = 18$
- B) $t + b = 118$
 $6t + 4b = 118$
- C) $t + b = 18$
 $6t + 4b = 118$
- D) $t + b = 18$
 $4t + 6b = 118$
- E) None of the above

4. The perimeter of a rectangular wooden deck is 90 sq ft. The deck's length is 2 feet less than 4 times its width. Which system of linear equations can be used to determine the length, L , and width, W , of the wooden deck?

- A) $2L + 2W = 90$
 $L = 2 - 4W$
- B) $2L + 2W = 90$
 $L = 4W - 2$
- C) $L + W = 90$
 $L = 2W - 4$
- D) $L + W = 90$
 $W = 2 - 4L$
- E) None of the above

5. Kishi has a prepaid cellphone. Last week Kishi made 4 calls and sent 20 text messages which cost him \$4. This week he made 10 calls and sent 3 text messages which cost him \$3.50. Write a system describing the number of calls, c , and the number of text messages, t , that Kishi made over the past two weeks.

$$4c + 20t = 4$$

$$10c + 3t = 3.5$$

6. A group of 28 people attended the fieldtrip. The number of teachers on the fieldtrip was 10 less than the number of students. Write a system of equations that describes the number of teachers, t , and the number of students, s , that went on the fieldtrip.

$$t = s - 10$$

$$t + s = 28$$

7. Mr. Newman bought 8 tickets to a chili supper and spent a total of \$30. He bought a combination of adult tickets for \$3 each and child tickets \$3 each. Which system of equations below will determine the number of child tickets, c , and the number of adult tickets, a , he bought?

- A) $3a + 3c = 30$
 $a + c = 8$
- B) $a + c = 8$
 $3a + 3c = 30$
- C) $3a + 3c = 8$
 $a + c = 30$
- D) $3a + 3c = 30$
 $a + c = 8$
- E) None of the above

Systems Of Equations Word Problems Worksheet Answers

M Carnoy



Systems Of Equations Word Problems Worksheet Answers:

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