Date: Period: Algebra 2 H

### Station 3: Solving Quadratic Equations

Part A: Complete each problem by FACTORING.

Find the real zeros of f(x) = 2x2 + 15x + 18.

3. Solve  $9x^2 - 10x = 2x + 5$ .

x= -1 00 5

2. Selve 245x1 - 405 × 0. 414 - 3120 (7x+4)/7x-4)=0

Y= 2 3

- 4. A box has a base that measures 3 inches by 5 inches, and a height of 11 inches, increasing each dimension of the hase by the same amount causes the volume of the box to increase by \$28 cubic inches.
  - a. Using x as the amount that each dimension of the base is increased by, write an expression for the volume of the box let X be the interest in each dimension of the have in inches.
  - b. Use the original measurements and the expression you wrote in part (a) to write an equation that can be used to find the amount by which each dimension of the base increased.
  - (3)(5×11) +526 = 11()(4)(6+x) c. Solve the equation in part (b) and interpret the solutions in the context of the problem.

each limension of the

Part B: Complete each problem.

- 5. Consider 9x 12x + 98 = -50.
  - a. Determine how many and what type of solutions the equation has.

h. Find those solutions by completing the square.

b. Find those solutions by completing the square.

$$\frac{q_{X^{1}-1}x_{X}+q_{X^{2}-5}}{q_{X^{1}-\frac{1}{2}X}} = \frac{1}{2} \frac{$$

- a. Use the quadratic formula to determine how much time the rocket it in the air before landing at ground level.

2 imaginary eductions

b. Could the factoring method have been used to answer the question above? Explain.

Yes because solutions are racional

# **Algebra Nation Section 6 Test Answer Key**

**Sebastian Brünink** 

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