

### Station 3: Solving Quadratic Equations

#### Part A: Complete each problem by FACTORING.

1. Find the real zeros of  $f(x) = 2x^2 + 15x + 18$ .

$$0 = 2x^2 + 15x + 18$$

$$0 = (2x + 3)(x + 6)$$

$$x = -\frac{3}{2} \text{ or } -6$$

2. Solve  $9x^2 - 10x + 5 = 0$ .

$$9x^2 - 10x - 5 = 0$$

$$(3x - 5)(3x + 1) = 0$$

$$x = \frac{5}{3} \text{ or } -\frac{1}{3}$$

3. A box has a base that measures 3 inches by 5 inches, and a height of 11 inches. Increasing each dimension of the base by the same amount causes the volume of the box to increase by 528 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 increase in each dimension of the base in inches.

$$11(3+x)(5+x)$$

- 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.

$$(3)(5)(11) + 528 = 11(3+x)(5+x)$$

- c. Solve the equation in part (b) and interpret the solutions in the context of the problem.

$$165 + 528 = 11(x+3)(x+5)$$

$$693 = 11(x+3)(x+5)$$

$$63 = (x+3)(x+5)$$

$$14 = x^2 + 8x + 15$$

$$x^2 + 8x - 4 = 0$$

$$(x+12)(x-4) = 0$$

$$x = -12 \text{ or } 4$$

Each dimension of the base is increased by 4 in.

#### Part B: Complete each problem.

4. Consider  $9x^2 - 12x + 9 = -50$ .

- a. Determine how many and what type of solutions the equation has.

$$b^2 - 4ac = (-12)^2 - 4(9)(9) = 144 - (36)(9) < 0$$

2 imaginary solutions

- b. Find those solutions by completing the square.

$$9x^2 - 12x + 9 = -50$$

$$9x^2 - 12x = -59$$

$$x^2 - \frac{4}{3}x = -\frac{59}{9}$$

$$x^2 - \frac{4}{3}x + \frac{16}{9} = -\frac{59}{9} + \frac{16}{9}$$

$$x^2 - \frac{4}{3}x + \frac{16}{9} = -\frac{43}{9} + \frac{16}{9}$$

$$(x - \frac{2}{3})^2 = -\frac{27}{9}$$

$$x - \frac{2}{3} = \pm \frac{\sqrt{27}}{3}$$

$$x = \frac{2}{3} \pm \frac{\sqrt{27}}{3}$$

5. A rocket is shot into the air from a 168-foot-high platform with an initial velocity of 68 feet per second.

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

$$h(t) = -16t^2 + 68t + 168$$

$$t = \frac{-68 \pm \sqrt{68^2 - 4(-16)(168)}}{2(-16)} = -1.5 \text{ or } 7$$

$$h(t) = -16t^2 + 68t + 168$$

the rocket landed after 7 seconds

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

Yes, because solutions are rational

For HW, complete Part 2 of the review packet.

# Algebra Nation Answers Section 5

**S Marginson**



## **Algebra Nation Answers Section 5:**

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**Report of the Federal Security Agency** United States. Office of Education, 1887

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fortran 77 standard - Oct 06 2022

web ansi x3j3 90 4 1 introduction 1 1 purpose this standard specifies the form and establishes the interpretation of programs expressed in the fortran language the purpose of this s

**effective fortran 77 metcalf michael archive org** - Aug 16 2023

web fortran 77 computer program language programming languages fortran langage de programmation fortran 77 fortran 77 langage de programmation microcomputer systems programming languages fortran language manuals publisher oxford oxfordshire clarendon press new york oxford university press collection

**fortran 77 tutorial university of texas at austin** - Nov 07 2022

web 1 preface the goal of this fortran tutorial is to give a quick introduction to the most common features of the fortran 77 programming language it is not a complete reference many details have been omitted the presentation focuses on scientific computations mainly linear algebra

fortran 77 notes milwaukee school of engineering - Feb 27 2022

web summary of the fortran 77 language format specifications a format is used with formatted print write and read statements and provides information that directs the conversion between internal data representations and external data representations in a file

*effective fortran 77 guide books acm digital library* - Jul 15 2023

web effective fortran 77 has a dual aim it is designed to 1 introduce the current standard fortran 77 to those who have experience in other languages such as basic pascal or even fortran 66 and 2 improve the skills of practicing fortran programmers

*salford ftn77 user guide silverfrost ftn95* - May 01 2022

web is a comprehensive guide to character handling for further information about fortran 77 the reader is referred to one of the many published texts such as effective fortran 77 by michael metcalf clarendon press isbn 0 19 853709 3 ftn77 provides a large number of useful subroutines and functions in addition to those specified in the ansi

**best practices in modern fortran modern fortran github pages** - Jul 03 2022

web the idea is to recognize old fortran 77 and fortran 90 styles and be able to translate those into modern fortran 2003 and 2008 standards by doing that you are moving the code into more flexible readable extensible and potentially with more performance

**what is fortran 77 definition from techopedia** - Dec 28 2021

web jan 25 2016 fortran 77 fortran77 is a version of the general purpose imperative programming language fortran it is the successor of fortran 66 and was proposed in 1977 fortran77 addressed many key shortcomings of fortran66 and added significant features to the programming language