

Name Nazari MDate 12/7Period 7

Algebra 2 – Ch8.6 – Solving Exponential and Logarithmic Equations – Assignment

1. Solve:

A. $\ln(2x+3) = \ln(5x+18)$

$$\ln(2x+3) = \ln(5x+18)$$

$$-15 = 3x$$

$$x = -5$$

B. $\ln x = 4.2$

$$e^{4.2} = x$$

$$x = 66.686$$

C. $\log_3 x = 9$

$$3^9 = x$$

$$x = 19,683$$

D. $8.2 = \log_3(x+1)^4$

$$8.2 = \log_3(x+1)^4$$

$$9.5 = x + 1$$

$$x = 8.5$$

E. $25 = \frac{20e^{0.02t}}{20}$

$$1.25 = e^{0.02t}$$

$$t = \frac{\ln 1.25}{0.02}$$

$$t \approx 11.157$$

F. $\log_5(3x+1) = 2$

$$5^2 = 3x+1$$

$$25 = 3x+1$$

$$\frac{24}{3} = \frac{3x}{3}$$

$$x = 8$$

2. Solve each equation.

a. $21 - 2x = 242$

$$x = -115.5$$

$$x = -115.5$$

b. $5^{2x-1} = 125$

$$x = 2$$

$$x = 2$$

$$x = 2$$

Algebra 2 Solving Exponential Equations

Hussin A.Rothana



Algebra 2 Solving Exponential Equations:

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Algebra Elias Loomis, 1879 **Eaton's Elementary Algebra, Designed for the Use of High Schools and Academies**

William Frothingham Bradbury, 1875 **Algebra II For Dummies** Mary Jane Sterling, 2018-12-14 Algebra II For Dummies 2nd Edition 9781119543145 was previously published as Algebra II For Dummies 2nd Edition 9781119090625 While this version features a new Dummies cover and design the content is the same as the prior release and should not be considered a new or updated product Your complete guide to acing Algebra II Do quadratic equations make you queasy Does the mere thought of logarithms make you feel lethargic You're not alone Algebra can induce anxiety in the best of us especially for the masses that have never counted math as their forte But here's the good news you no longer have to suffer through statistics sequences and series alone Algebra II For Dummies takes the fear out of this math course and gives you easy to follow friendly guidance on everything you'll encounter in the classroom and arms you with the skills and confidence you need to score high at exam time Gone are the days that Algebra II is a subject that only the serious math students need to worry about Now as the concepts and material covered in a typical Algebra II course are consistently popping up on standardized tests like the SAT and ACT the demand for advanced guidance on this subject has never been more urgent Thankfully this new edition of Algebra II For Dummies answers the call with a friendly and accessible approach to this often intimidating subject offering you a closer look at exponentials graphing inequalities and other topics in a way you can understand Examine exponentials like a pro Find out how to graph inequalities Go beyond your Algebra I knowledge Ace your Algebra II exams with ease Whether you're looking to increase your score on a standardized test or simply succeed in your Algebra II course this friendly guide makes it possible **Solving Problems in Algebra and Trigonometry** V. N. Litvinenko, A. G. Mordkovich, 1987

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