

ALGEBRA I END-OF-COURSE EXAM

Study Guide

RATIONAL VS. IRRATIONAL

6	-37	0.875
0.5	$\frac{1}{2}$	$-9\frac{3}{5}$

$\pi = 3.14159265...$
$\sqrt{2} = 1.41421356237...$

Domain
(x)

Range
(y)

PROPERTIES

Commutative Property

$$a + b = b + a \quad ab = ba$$

Associative Property

$$(a + b) + c = a + (b + c) \quad (ab)c = a(bc)$$

Distributive Property

$$a(b + c) = ab + ac \quad a(b - c) = ab - ac$$

Identity Property

$$a + 0 = a \quad a \cdot 1 = a$$

Addition Property of Equality

Subtraction Property of Equality

Multiplication Property of Equality

Division Property of Equality

If you add (subtract, multiply or divide) the same thing to both sides of the equation, the equation is still balanced.

$$\sqrt{16} = 4 \text{ because } 4 \cdot 4 = 16$$

$$\sqrt{125} = 5 \text{ because } 5 \cdot 5 \cdot 5 = 125$$

PROPERTIES OF EXPONENTS

Integer Exponents

$$a^m \cdot a^n = a^m + n$$

$$(a^m)^n = a^{m \cdot n}$$

$$(ab)^n = a^n b^n$$

$$a^{-n} = \frac{1}{a^n}$$

$$a^0 = 1$$

$$a^1 = a$$

$$\frac{a^m}{a^n} = a^m - n$$

$$\frac{a^m}{a^m} = \frac{1}{1} = 1$$

Rational Exponents

$$b^{\frac{1}{2}} = \sqrt{b}$$

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

FUNCTIONS

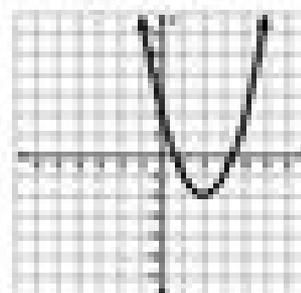
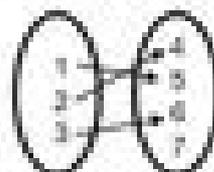
*Each x can only be paired with one y.

*Must pass the Vertical Line Test.

Example:

(1,5), (2,8), (3,7), (4,14)

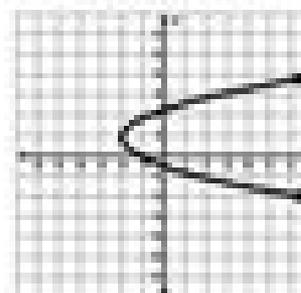
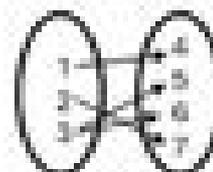
X	5	6	8	9	13
Y	-2	7	8	1	7



Non-example:

(1,5), (1,8), (3,7), (4,14)

X	2	5	6	8	9
Y	-5	3	1	5	7



SEQUENCES

Arithmetic Sequence

5, 10, 15, 20, 25, ...

$$a_n = a_1 + (n - 1)d$$

Arithmetic

Common Difference

Geometric Sequence

3, 6, 12, 24, 48, ...

$$a_n = a_1 \cdot r^{(n - 1)}$$

Geometric

Common Ratio

*If you're not trying to find the 100th term

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Y Pai

A decorative graphic element consisting of a horizontal light blue bar with a rounded right end, overlapping a red circular gradient shape.

Algebra 1 End Of Course Exam Study Guide:

Algebra 1 Eoc Test Prep Tayyip Oral,2025-03-22 ALGEBRA 1 EOC Workbook is a developmental practice questions text for all students who are getting ready for all test It uses 1500 different types of Algebra 1 EOC practice questions with over 50 topics included to develop and improve students practical skills in Algebra math Each test is composed of 12 questions Students have a sufficient number of different types of questions to practice and prepare This book functions as a practice questions text but also serves as a resource for both students and teachers This book is adequate for students and teachers to use as an excellent resource for years to come Authors utilized their extensive expertise and worked on each question of this book very diligently to provide students excellent practice to maximize their success in Algebra1 EOC This selection of best quality questions inarguably is very similar to the questions of the Algebra Test with all types of questions covered It is the authors hope that this book helps all students in getting ready for the Algebra 1 EOC test and serves as one of the best resources for wonderful educators

ALGEBRA 1 EOC Study Guide Tayson Gaines,2016-05-05 Algebra Self Study Test Preparation Guide for success on End of Course Assessment Examination

Naval Training Bulletin ,1967 **Florida Algebra I EOC with Online Practice Tests** Elizabeth Morrison,Jodie Carleton,2013-01-01 Taking the Florida Algebra 1 End of Course Exam Then You Need REA s Florida Algebra 1 End of Course Test Prep with Online Practice Exams If you re facing the Florida Algebra 1 End of Course exam this year and are concerned about your math score don t worry REA s test prep will help you sharpen your skills and pass this high stakes exam Completely aligned with the exam REA s Florida Algebra 1 End of Course test prep provides all the up to date instruction and practice you need to improve your math abilities The comprehensive review features student friendly easy to follow examples that reinforce the concepts tested on the Algebra 1 End of Course exam Our test prep is ideal for classroom group or individual study Tutorials and targeted drills increase your comprehension while enhancing your math skills Color icons and graphics throughout the book highlight important math concepts and tasks REA s test taking tips and strategies give you the confidence you need on test day so you can pass the exam and graduate The book contains 2 full length practice exams that let you test your knowledge while reinforcing what you ve learned Two unique practice tests are also available online for additional study Each practice test comes complete with detailed explanations of answers so you can focus on areas where you need extra review This book is a must for any Florida student preparing for the Algebra 1 End of Course exam About the Exam The Florida Algebra I End of Course exam measures middle and high school student achievement of the Next Generation Sunshine State Standards All public school students are required to pass the exam in order to receive a high school diploma

Algebra 1 Elizabeth Morrison,Jodie Carleton,2012-04-12 Completely aligned with the new exam REA s Florida Algebra 1 End of Course test prep provides up to date instruction and practice students need to improve their math abilities The review features student friendly easy to follow lessons and examples that reinforce the concepts tested on the Algebra 1 End of Course exam Our tutorials and targeted

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curricular issues occurring at the heart of the conflicts as states develop or revise their K 12 standards and standards based assessments in the major subjects The issues differ from subject to subject This collection of essays addresses the issues that have arisen in the development and implementation of national and state standards in science mathematics history economics and the English language arts from the perspective of scholars in those disciplines These scholars are writing not for other scholars in their field but for those who help shape K 12 educational policy legislators members of boards of education and those who teach courses in government or education policy making The purpose of this collection is to clarify what is at stake in the standards wars and in standards based systemic reform

New York State Education ,1930 **The Journal of the American Medical Association** ,1903

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