

Algebra II Worksheet: Exams

Name:

Matr. No.:

Answer the questions below. Write down all relevant calculations and all units properly.

1. Identify the **units** (How many words?)

$$\frac{100 \text{ kg}}{100 \text{ m}} \times \frac{100 \text{ m}}{100 \text{ s}} = \frac{100 \text{ kg}}{100 \text{ s}} = \boxed{100 \frac{\text{kg}}{\text{s}}}$$

2. The red planet **Mars** has a **radius** of **3390 km**, **mass** of **0.642 × 10²⁴ kg**, and **day** of **24.6 hours**. It is a **terrestrial planet**.

$$g = \frac{GM}{r^2} = \frac{6.67 \times 10^{-11} \times 0.642 \times 10^{24}}{(3390 \times 10^3)^2}$$

$$g = 3.71 \text{ m/s}^2$$

$$g = 0.38 g_{\text{Earth}}$$

$$g = 0.38 \times 9.81 \text{ m/s}^2 = 3.71 \text{ m/s}^2$$

$$g = 0.38 \times 9.81 \text{ m/s}^2 = 3.71 \text{ m/s}^2$$

3. A **spacecraft** of **mass** **1000 kg** is **launched** from **Earth** (mass **5.97 × 10²⁴ kg**, radius **6371 km**) to **reach** a **orbit** of **radius** **1.5 × 10⁸ m**. **What** **force** **must** **be** **applied** **to** **launch** **it** **at** **Earth** **surface** **speed**?

$$F = \frac{GMm}{r^2}$$

$$F = \frac{6.67 \times 10^{-11} \times 5.97 \times 10^{24} \times 1000}{(6371 \times 10^3)^2}$$

$$F = 1.07 \times 10^4 \text{ N}$$

$$F = 1.07 \times 10^4 \text{ N}$$

$$F = 1.07 \times 10^4 \text{ N}$$

$$F = 1.07 \times 10^4 \text{ N}$$

Algebra Ii Midterm Exam Answers

Lisa Zimmer Hatch, Scott A. Hatch



Algebra II Midterm Exam Answers:

Regents Exams and Answers: Algebra II Revised Edition Barron's Educational Series, Gary Michael Rubinstein, 2021-01-05 Barron's Regents Exams and Answers Algebra II provides essential review for students taking the Algebra II exam including actual exams administered for the course and thorough answer explanations and comprehensive review of all topics. This edition features six actual administered Regents exams so students have the practice they need to prepare for the test. Comprehensive review questions grouped by topic to help refresh skills learned in class. Detailed explanations for all answers. Score analysis charts to help identify strengths and weaknesses. Study tips and test-taking strategies. All algebra II topics are covered including Polynomial Equations, Rational Equations, Exponential and Logarithmic Equations, Systems of Equations with Three Variables, Functions, Sequences, and Probability.

Algebra II for Beginners Reza Nazari, 2023-01-29 Algebra II for Beginners is a comprehensive resource designed to equip students with the vital tools and knowledge needed for success in Algebra II courses. Featuring a wealth of examples, over 1,500 skill-enhancing exercises, and two practice tests, this extensive guide ensures thorough preparation for the Algebra II final exam, boosting math proficiency, self-assurance, and problem-solving abilities. Covering all Algebra II concepts, Algebra II for Beginners is aligned with both national and state standards. Its dynamic layout and interactive activities make learning captivating and tangible, while focused practice sessions develop crucial skills. With all exercise solutions provided, students can easily track their understanding and growth, making this comprehensive Algebra II textbook an ideal resource for those seeking to review core content, hone their math skills, and excel in their Algebra II course. Suitable for both individual study and classroom instruction, Algebra II for Beginners presents a well-rounded approach to mastering Algebra II. For additional online math practice opportunities, visit [EffortlessMath.com](https://www.effortlessmath.com).

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Algebra II Is Easy! So Easy Nathaniel Max Rock, 2006-02 Rock provides a guide to learning and understanding Algebra II. Education Teaching.

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Standards-Driven Power Algebra II Nathaniel Rock,2006-02 This textbook and classroom supplement for students parents teachers and administrators features hands on standards driven study guide material on how to understand and retain Algebra II Education Teaching

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