

# Algebra 2 Units #1 - 3 Review

## Unit 1

1. Fully simplify and write in standard form.

$$2(5x^2 - 3x + 10) - 3(2x + 4x^2 - 2)$$

$$10x^2 - 6x + 20 - 6x - 12x^2 + 6$$

$$\boxed{-2x^2 - 12x + 26}$$



2. Find the average rate of change for the function

$$f(x) = 2x^2 + 5 \text{ along the interval } [-2, 3]$$

$$\boxed{(-2, 13)}$$

both x's

$$\boxed{(3, 23)}$$

$$y = 2(-2)^2 + 5 = 8 + 5 = 13$$

$$m = \frac{y_2 - y_1}{x_2 - x_1} = \frac{23 - 13}{3 - (-2)} = \frac{10}{5} = \boxed{2}$$

$$y = 2(3)^2 + 5$$

$$y = 2(9) + 5$$

$$y = 18 + 5$$

$$y = 23$$

3. Simplify  $4x^3y^4z(5xy^2z^3)$

$$20x^4y^6z^4$$

4. Write the function in standard form. Then give the degree, leading coefficient, and constant term.

$$f(x) = 8x^3 + 7x^5 - 3x + 4 + x^2$$

$$f(x) = 7x^5 + 8x^3 + x^2 - 3x + 4$$

$$\text{Deg: } 5$$

$$\text{L.C: } 7$$

$$\text{Constant: } 4$$

# Alg 2b Unit 10 Review Answers

**Nat Reed**



## Alg 2b Unit 10 Review Answers:

Instructor's Manual Elementary Algebra by Example Brett, William F. Brett, 1977      Dennis G. Zill, Warren S.

Wright, 2009-12-21 Now with a full color design the new Fourth Edition of Zill's Advanced Engineering Mathematics provides an in depth overview of the many mathematical topics necessary for students planning a career in engineering or the sciences A key strength of this text is Zill's emphasis on differential equations as mathematical models discussing the constructs and pitfalls of each The Fourth Edition is comprehensive yet flexible to meet the unique needs of various course offerings ranging from ordinary differential equations to vector calculus Numerous new projects contributed by esteemed mathematicians have been added New modern applications and engaging projects makes Zill's classic text a must have text and resource for Engineering Math students      Algebra - Drill Sheets Vol. 5 Gr. PK-2 Nat Reed, 2015-05-01 This is the chapter slice Drill Sheets Vol 5 Gr PK 2 from the full lesson plan Algebra For grades PK 2 our resource meets the algebraic concepts addressed by the NCTM standards and encourages the students to review the concepts in unique ways Each drill sheet contains warm up and timed drill activities for the student to practice algebraic concepts The pages of this resource contain a variety in terms of levels of difficulty and content so as to provide students with a variety of differentiated learning opportunities Included are questions involving patterning evaluating algebraic expressions utilizing number lines and graphs mathematical sentences and algebraic properties The drill sheets offer space for reflection and opportunity for the appropriate use of technology Also contained are assessment and standards rubrics review sheets color activity posters and bonus worksheets All of our content meets the Common Core State Standards and are written to Bloom's Taxonomy STEM and NCTM standards      Algebra - Drill Sheets Vol. 2 Gr. PK-2 Nat Reed, 2015-05-01 This is the chapter slice Drill Sheets Vol 2 Gr PK 2 from the full lesson plan Algebra For grades PK 2 our resource meets the algebraic concepts addressed by the NCTM standards and encourages the students to review the concepts in unique ways Each drill sheet contains warm up and timed drill activities for the student to practice algebraic concepts The pages of this resource contain a variety in terms of levels of difficulty and content so as to provide students with a variety of differentiated learning opportunities Included are questions involving patterning evaluating algebraic expressions utilizing number lines and graphs mathematical sentences and algebraic properties The drill sheets offer space for reflection and opportunity for the appropriate use of technology Also contained are assessment and standards rubrics review sheets color activity posters and bonus worksheets All of our content meets the Common Core State Standards and are written to Bloom's Taxonomy STEM and NCTM standards      Algebra - Drill Sheets Gr. PK-2 Nat Reed, 2010-10-08 Help get young learners more comfortable with basic algebra Our resource provides warm up and timed drill activities to practice procedural proficiency skills Finish the patterns with the missing images Fill in the missing numbers in a hundreds chart Find the number that is missing from an addition or subtraction sentence Choose more than less than or equal to Put numbers in order from biggest to smallest Find the missing fact from

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