Name _____ Period _____ Date _____

Lesson 3.3

Practice Set 3.3

Characterizing Polynomial Functions

Directions: Solve each problem as directed.

1. (graded) $y = 5(x+2)^2 - 3$

2. (graded) $y = -(x-1)^3 + 4$

3. (graded) $y = 2(x-1)(x+3)$

4. (graded) $y = -(x+2)(x-4)$

Multiple Choice: Select the best response for each question.

5. (graded) Multiplying $x(x+3)$ by $x-2$ is equivalent to _____.

6. (graded) Multiplying $x(x^2-1)$ by $x+1$ is equivalent to _____.

7. (graded) A polynomial function $h(x) = x^3 - x$ is symmetrical by _____.

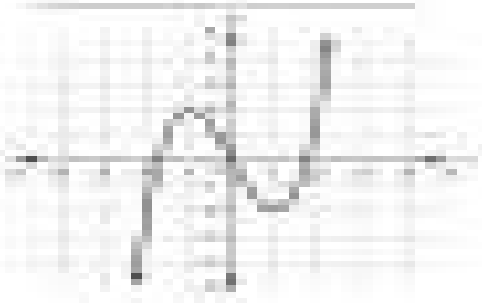
8. (graded) A polynomial function $f(x) = x^4 - x^2$ is _____.

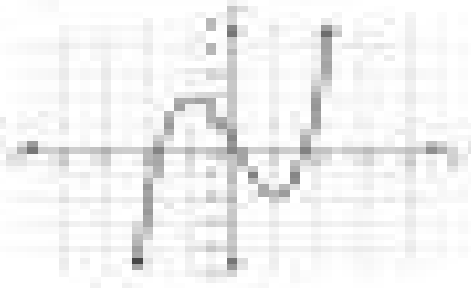
Free Response: Using an online tool, sketch the graphs of the following functions.

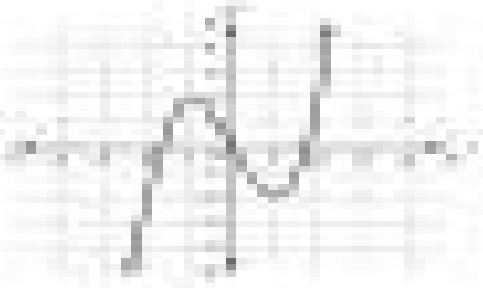
9. $f(x) = x^3 - 4x$

10. Sketch a polynomial function of degree 3 with a positive leading coefficient.

11. Sketch a polynomial function of degree 4 with a negative leading coefficient.







Reasoning:

12. Explain why a polynomial function of degree 3 must have at least one real root, but a polynomial function of degree 4 may have no real roots.

Lesson 6 8 Reteach Transforming Polynomial Functions

Dave Wells

Lesson 6 8 Reteach Transforming Polynomial Functions:

Precalculus Cynthia Y. Young,2010-01-19 Engineers looking for an accessible approach to calculus will appreciate Young s introduction The book offers a clear writing style that helps reduce any math anxiety they may have while developing their problem solving skills It incorporates Parallel Words and Math boxes that provide detailed annotations which follow a multi modal approach Your Turn exercises reinforce concepts by allowing them to see the connection between the exercises and examples A five step problem solving method is also used to help engineers gain a stronger understanding of word problems

College Algebra Dave Wells,1996 Students who take college algebra as a terminal course will find that this book shows them some ways in which algebra can be used to view the world around us It brings out an appreciation for mathematical ideas generated from that view by not only showing how algebra can provide insight into these problems through the process of mathematical modeling They will also see that algebra is of interest in its own right not just as a course needed for the study of trigonometry or calculus **College Algebra** Cynthia Y. Young,2012-10-02 This is the Student Solutions Manual to accompany College Algebra 3rd Edition The 3rd edition of Cynthia Young s College Algebra brings together all the elements that have allowed instructors and learners to successfully bridge the gap between classroom instruction and independent homework by overcoming common learning barriers and building confidence in students ability to do mathematics Written in a clear voice that speaks to students and mirrors how instructors communicate in lecture Young s hallmark pedagogy enables students to become independent successful learners **Acing the SAT Subject Tests in Math Level 1 and Level 2** Thomas Hyun,2006-05-15 *Student Solutions Manual for Kaufmann S Elementary and Intermediate Algebra* Jerome E. (Jerome E. Kaufmann) Kaufmann,Karen Schwitters,1997-12-04 Contains the worked out solutions to the odd numbered problems in the text Eureka Math Algebra II Study Guide Great Minds,2016-06-29 The team of teachers and mathematicians who created Eureka Math believe that it s not enough for students to know the process for solving a problem they need to know why that process works That s why students who learn math with Eureka can solve real world problems even those they have never encountered before The Study Guides are a companion to the Eureka Math program whether you use it online or in print The guides collect the key components of the curriculum for each grade in a single volume They also unpack the standards in detail so that anyone even non Eureka users can benefit The guides are particularly helpful for teachers or trainers seeking to undertake or lead a meaningful study of the grade level content in a way that highlights the coherence between modules and topics We re here to make sure you succeed with an ever growing library of resources Take advantage of the full set of Study Guides available for each grade PK 12 or materials at eureka math org such as free implementation and pacing guides material lists parent resources and more **Resources in Education** ,1995

Discovering Mathematics ,2004 **Student Solutions Manual** Mark McCombs,Michael Sullivan, III,Randy Gallaher,2005-04-14 Fully worked solutions to odd numbered exercises **College Algebra with Graphing and Problem**

Solving Karl J. Smith,1996 **Precalculus** Karl J. Smith,1993 Student's Solutions Manual to Accompany College Algebra, John W. Coburn John W. Coburn,Rosemary M. Karr,2006-03 Algebra 2 Ron Larson,1993 **Preparing for the Calculus AP Exam with Calculus** John Brunsting,Ray Barton,John Diehl,Greg Hill,Karyl Tyler,2005-03 This unique review workbook for the AP Calculus Exam is tied directly to two best selling textbooks Calculus Graphical Numerical Algebraic by Finney Demana Waits and Kennedy Precalculus Graphical Numerical Algebraic by Demana Waits Foley and Kennedy AP is a registered trademark of the College Board which was not involved in the production of and does not endorse this product

Lessons from Learning Robert Lewis,Patrick Mendelsohn,1994 The last thirty years have produced a widely varying series of research experiments and innovative practices in the uses of computer and communications technologies to support teaching and learning Relatively recently enough experience has been accumulated to justify significant investment in implementing systems across a broad range of educational and training domains Much of this experience has been pragmatic and attempts to place the activity within a substantive cognitive framework have not met with much success Lessons have been learnt from the experience but there are many complex issues of knowledge representation acquisition and long term accommodation linked to the role of human actors and technological tools This publication divides its exploration of the intricacies of the field into four key areas Theme A takes a cognitive psychologist s approach to learning processes It is concerned with the ways in which knowledge is stored or represented inside the human mind it is also concerned with knowledge acquisition and knowledge structures and their relation to learning environment design Theme B takes an educationalist s perspective of learning It takes the learner as the focus and examines learning styles teaching styles collaborative learning etc Theme C focuses on the design of learning tasks and environments with considerations of design principles of exploratory or expressive materials It is strongly domain orientated Theme D focuses on knowledge architectures as they can be created in a machine and so includes the formalisms and models required in artificial intelligence applications to learning In addition to providing a comprehensive consideration of the problems faced and solutions so far achieved it is hoped the book will stimulate further research and funding in an area that simply cannot be ignored **Worksheets and Study Guide for Kaufmann/Schwitters' Algebra for College Students** Kay Haralson,2000

College algebra and trigonometry and precalculus Gary K. Rockswold,2002 **Mathematics Catalog 2005** Neil Thomson,2004-10 Algebra 1 Ron Larson,Timothy D. Kanold,Lee Stiff,1997 An algebra textbook for students in grades 9 12 *Mathematical Reviews* ,1995

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