

## Evaluating Exponents **10.2.1**

**Example:** Evaluate the values for the selected exponential function.

**a.**  $f(x) = 4x \cdot 2^x$

**i.**  $f(2) = 4(2) \cdot 2^2$

**b.**  $f(x) = 3(2)^x$

**ii.**  $f(x) = 3(2)^2 = 12$



**Exercise:** Identify the graphs for the selected exponential function.

**a.**  $f(x) = 2(3)^x$

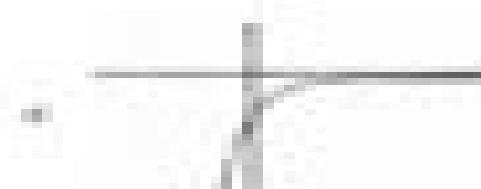
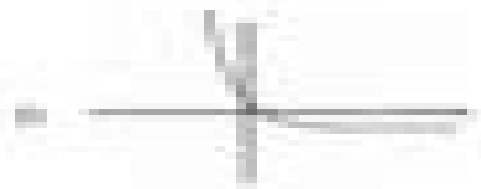
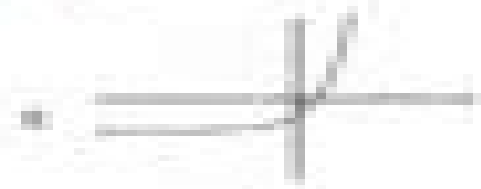
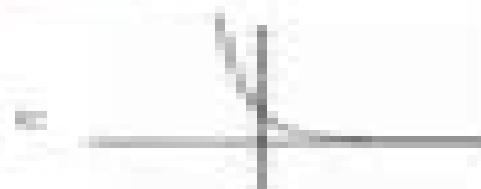
**i.**  $f(x) = 2(3)^2 = 18$

**b.**  $f(x) = 2(3)^x$

**ii.**  $f(x) = 2(3)^2 = 18$

**c.**  $f(x) = 2(3)^x - 1$

**iii.**  $f(x) = 2(3)^2 - 1 = 17$



**Equation:** Fill your notes up the table with a given the corresponding exponential function.

a.	Value	Exponential Function
i.	2	$f(x) = 2(3)^x$
ii.	18	$f(x) = 2(3)^2$

**Equation:** Fill an exponential function in the table. Then complete.

$f(x) = 2(3)^x$

Exponential function (a) is  $f(x) = 2(3)^x$ .

# Rational Exponents Precalculus Hs Mathematics Key

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**The American Mathematical Monthly** ,1974 Includes articles as well as notes and other features about mathematics and the profession Resources in Education ,1992-04 Resources in Education ,1992

**Curriculum Review** ,1982 *Interactive Mathematics Program* Daniel M. Fendel,Lynne Alper,Diane Resek,Sherry Fraser,1998 Consists of textbook and individual teacher s guides to each unit includes single chapter Solve it from textbook

**The Education Index** ,1991 Directory of Distance Learning Opportunities Modoc Press, Inc.,2003-02-28 This book provides an overview of current K 12 courses and programs offered in the United States as correspondence study or via such electronic delivery systems as satellite cable or the Internet The Directory includes over 6 000 courses offered by 154 institutions or distance learning consortium members Following an introduction that describes existing practices and delivery methods the Directory offers three indexes Subject Index of Courses Offered by Level Course Level Index Geographic Index All information was supplied by the institutions Entries include current contact information a description of the institution and the courses offered grade level and admission information tuition and fee information enrollment periods delivery information equipment requirements credit and grading information library services and accreditation

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