

Exponential Functions Test With Answers

Exponential Functions Test With Answers Exponential Functions Test with Answers This test covers various aspects of exponential functions ranging from basic definitions to more complex applications It is designed for students taking an Algebra II or Precalculus course I Multiple Choice 2 points each 20 points total 1 Definition of Exponential Function Which of the following is the general form of an exponential function a $f(x) = ax + b$ b $f(x) = ax + bx$ c $f(x) = abx$ d $f(x) = ax$ Answer c $f(x) = abx$ 2 Identifying Exponential Functions Which of the following is an exponential function a $y = 2x + 1$ b $y = 3x$ c $y = x^2$ d $y = x$ Answer b $y = 3x$ 3 Growth/Decay If the base of an exponential function is greater than 1 the function represents a Exponential growth b Exponential decay c Linear growth d Linear decay Answer a Exponential growth 4 Graphing Exponential Functions The graph of the exponential function $f(x) = 2x$ passes through which point a (0, 0) b (1, 1) c (1, 2) d (2, 1) Answer c (1, 2) 5 Transformations The graph of $y = 2x + 3$ is a translation of the graph of $y = 2x$ a 3 units to the right b 3 units to the left c 3 units up d 3 units down Answer a 3 units to the right 6 Solving Exponential Equations What is the solution to the equation $4x = 16$ a $x = 2$ b $x = 4$ c $x = 8$ d $x = 16$ Answer a $x = 2$ 7 Logarithmic Form The logarithmic form of the exponential equation $5^3 = 125$ is a $\log 125 = 3$ b $\log 125 = 5$ c $\log 5 = 3$ d $\log 3 = 5$ Answer a $\log 125 = 3$ 8 Evaluating Logarithms What is the value of $\log_8 8$ a 2 b 3 c 4 d 8 Answer b 3 9 Properties of Logarithms Which of the following is NOT a property of logarithms a $\log b = \log b$ b $\log b = \log c$ c $\log b = \log c$ if and only if $b = c$ d $\log b = \log c$ if and only if $b = c$ Answer d $\log b = \log c$ if and only if $b = c$ 10 Solving Logarithmic Equations What is the solution to the equation $\log x = 2$ a $x = 1$ b $x = 7$ c $x = 9$ d $x = 11$ Answer b $x = 7$ II Short Answer 3 points each 15 points total 1 Writing Exponential Equations Write the exponential function that represents the growth of a population that doubles every 5 years starting with an initial population of 1000 2 Graphing Exponential Functions Sketch the graph of the function $f(x) = 12x$ Label at least two points on the graph 3 Solving Exponential Equations Solve the equation $5x = 125$ 4 Solving Logarithmic Equations Solve the equation $\log x = 3$ 4 5 Applications The value of a car depreciates exponentially If the initial value was 25000 and it depreciates at a rate of 10 per year what will be the car's value after 5 years III Problem Solving 5 points each 25 points total 1 Compound Interest If 1000 is invested at an annual interest rate of 5 compounded monthly how much money will be in the account after 10 years 2 Population Growth The population of a town is growing exponentially If

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