

Unit 5 Test 1 Review

Sketch the graph of the following exponential functions and state the domain, range, transformations, and end behavior of each function.

1) $y = 4 \cdot \left(\frac{1}{2}\right)^{x+2} + 1$



Solve each equation.

3) $32^{3r} \cdot 32^r = \frac{1}{8}$

5) $\left(\frac{1}{36}\right)^{2k} \cdot 216^{3-2k} = 216^{-2k}$

Evaluate each expression.

7) $\log_6 216$

9) $\log_7 49$

11) $\log_{64} 4$

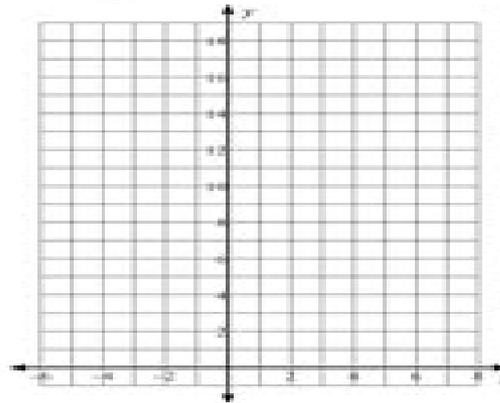
Find the inverse of each function.

13) $y = \ln(x^2 + 1)$

15) $y = e^x - 4$

17) $y = \log_2(x - 7) + 10$

2) $y = \frac{1}{2} \cdot 3^{x-1} - 1$



4) $6^3 \cdot 36^{-2a} = 216^{3a+1}$

6) $25 \cdot 125^{-n} = 625$

8) $\log_3 81$

10) $\log_4 64$

12) $\log_4 \frac{1}{16}$

14) $y = \ln(3x) - 10$

16) $y = e^x + 8$

18) $y = 4 \log_{\frac{1}{2}} 5^x$

Name That Function Answer Unit 2 Lesson Key

Yijin Wang



Name That Function Answer Unit 2 Lesson Key:

The Enigmatic Realm of **Name That Function Answer Unit 2 Lesson Key**: Unleashing the Language is Inner Magic

In a fast-paced digital era where connections and knowledge intertwine, the enigmatic realm of language reveals its inherent magic. Its capacity to stir emotions, ignite contemplation, and catalyze profound transformations is nothing short of extraordinary. Within the captivating pages of **Name That Function Answer Unit 2 Lesson Key** a literary masterpiece penned by a renowned author, readers attempt a transformative journey, unlocking the secrets and untapped potential embedded within each word. In this evaluation, we shall explore the book's core themes, assess its distinct writing style, and delve into its lasting effect on the hearts and minds of people who partake in its reading experience.

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