

# Download File PDF Ags Algebra Chapter Review Key

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CP Algebra 2  
Chapter 8 Review solutions

KEY

1. What is a common logarithm? **logarithm with base 10**

2. What is a natural logarithm? **logarithm with base e**

3. What is the inverse of the function  $y = e^x$ ?  **$\log_e(x)$**

Graph each function. State the domain and range.

4.  $y = e^x + \frac{1}{2}$

Domain:  $(-\infty, \infty)$   
Range:  $[\frac{1}{2}, \infty)$

5.  $y = 3^{-x}$

Domain:  $(-\infty, \infty)$   
Range:  $(0, \infty)$

6. Complete the following statement:  
 $\log_2(10)$  lies between the consecutive whole numbers **2** and **3**.

7. Rewrite the equation in exponential form:  $\log_2(8) = 4$ .  **$2^4 = 8$**

Evaluate each expression.

8.  $\log_2(26)$       9.  $\log_2(1)$       10.  $\log_2(64)$   
**3**                      **0**                      **-3**

11.  $\log_2(\frac{1}{26})$       12.  $\log_2(2^6)$       13.  $\ln(e^{-1})$   
**-2**                      **4**                      **4**

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