Unit #4 – Exponential and Logarithmic Functions Common Core Algebra II

Part I Questions

- 1. The expression $\left(\frac{1}{x^3}\right)^2$ is equivalent to
 - (1) x^{-1}

(3) x^{-3}

(2) $x^{3/2}$

 $(4) x^{-6}$

 $=\frac{1^2}{\left(x^3\right)^2}=\frac{1}{x^{3/2}}=\frac{1}{x^4}=x^{-6}$

(4)

- 2. The exponential function $y = 16(2^{\circ})$ could be rewritten as
 - (1) $y = 32^{\circ}$

- (3) $y = 2^{x+4}$
- (2) $y = 2^{5x}$ (4) $y = 2^{x^3}$

(3)

- 3. The expression $a^{\frac{3}{2}}$ is equivalent to which of the following as long as a > 0?
 - (1) $\sqrt{a^3}$

(3) $\sqrt[4]{\alpha^2}$

(2) √5*a*

(4) $\frac{5a}{2}$

 $a^{\frac{4}{2}} = a^{\frac{4}{2}\frac{4}{2}} = (a^{\frac{4}{2}})^{\frac{4}{2}} = \sqrt{a^{\frac{4}{2}}}$

 $y = 16(2^{\circ}) = 2^{\circ} \cdot 2^{\circ} = 2^{\circ \circ \circ} = 2^{\circ \circ \circ}$

(1)

- Which of the following would give the same result as (√³√2)⁴?
 - (1) \[\sqrt{8} \]

(3) $\sqrt{2}$

(2) \$\sqrt{8}

(4) ₹/4

 $\left(\left(2^{\frac{3}{2}}\right)^{\frac{3}{2}}\right)^4 = 2^{\frac{3}{2}\frac{3}{2}\frac{4}{2}} = 2^{\frac{3}{2}\frac{2}{2}} = 2^{\frac{3}{2}\frac{2}{2}} = \sqrt[3]{2^2} = \sqrt[3]{4}$

(4)

- 5. For the function $f(x) = 5(2)^x + 7$, which of the following represents its y-intercept?
 - (1).7

(3) 12

(2)5

(4) 17

f(0) = 5(2)* + 7 = 5(1) + 7 = 5 + 7

(3)

Logarithmic And Exponential Applications Answer Key

Yijin Wang

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