

103) Solve: $\sqrt{3x+12} = \sqrt{x+8}$

- A) 0
- B) 2
- C) -8
- D) -12

104) Evaluate logarithmic functions from a given exponential expression: $\log_2 8 =$

- A) $f(x) = \log_2(x-2) = 4$
- B) $f(x) = \log_2(x+2) = 4$
- C) $f(x) = \log_2(x+4) = 2$
- D) $f(x) = \log_2(x-2) = 4$

105) Solve the following inequality and write your answer in interval notation.

- A) $x \geq 64$
- B) $x > -8$
- C) $x > 8$
- D) $x > -8$

106) Solve: $5x^2 - 2 = 10$

- A) 0 or 3
- B) 0 or 2, -8 or 3
- C) 0 or 2, -8 or 2
- D) 0 or 2, 8 or 3

107) Which of the following is not connected? Disconnectedness of this function is measured by $\lim_{x \rightarrow 0} f(x) = \sqrt{2x}$, $f(0) = -2\sqrt{2} + 2 = 4$.

- A) Behavior for the right 3 units
- B) Behavior off 4 units
- C) Discontinuity over the x-axis
- D) Behavior for the right 8 units

108) Solve: $\log_2(2x+5) = 2$

- A) $\frac{1}{2}$
- B) $\frac{1}{4}$
- C) $\frac{1}{2}$
- D) $\frac{1}{2}$

109) Find the value of x . $3.25^{-x-2} = 0.25^{-3x}$

- A) $\frac{11}{4}$
- B) 8
- C) $\frac{1}{4}$
- D) $\frac{1}{8}$

110) Solve: $5 + \sqrt{2x-12} = 1$

- A) -12
- B) -100
- C) 100
- D) No Solution

111) Write an explicit rule for the following recursive sequence: 16, 164, 1640, 16400...

- A) $a_n = 16 \cdot 4^{n-1}$
- B) $a_n = 16 \cdot 4^n$
- C) $a_n = 16 \cdot 4^{n-1}$
- D) $a_n = 16 \left(\frac{1}{4}\right)^{n-1}$

112) Condense the $7 + 5 \ln x + 3 \ln 2$.

- A) $15 \ln 2 + 5x$
- B) $5x + 2 \ln 2$
- C) $5x(3 \ln x^2)$
- D) $5x(27 + 4x^2)$

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