

Algebra II Semester 2 Final Review Packet

1) Simplify: $(-x^2)^4 (x^2)^{-3} = \frac{1}{x^2}$

2) Express the answer in terms of y and z : $y^{2m-3} \cdot y^{2n-2} = z \cdot y^{2m-2}$

3) Draw a graph that is a function and a graph that is not?

4) Solve the system: $\begin{cases} 2x - 3y = 11 \\ 3x + y = -8 \end{cases} \rightarrow x = -5, y = -7$

5) Solve the system: $\begin{cases} 2x + 7y = 6 \\ y = x - 2 \end{cases} \rightarrow x = 2, y = 0$

6) $\frac{5^2 9^2 x^2 x^{-10}}{4^2 x^2 x^{-2}} = \frac{5^2 x^2}{4^2 x^2}$

7) Given $g(x) = 5x^2 - 7$, find $g(-6)$. **6473**

8) Simplify: $(4x+1)(3x^2+4x-8) = 12x^3+19x^2-28x-8$

9) Simplify to $a+bi$ form: $\frac{7+2i}{4-3i} = \frac{22}{25} + \frac{19}{25}i$

10) Find the vertex of the parabola: $y = 3x^2 - 6x + 1$ **(1, -2)**

11) Give an example of an inconsistent system: $\begin{cases} 3x + 4y = 5 \\ -3x - 4y = 10 \end{cases}$

12) Find the equivalent in $a+bi$ form: $\frac{3-i}{2+5i} = \frac{1}{29} - \frac{17}{29}i$

13) Solve the equation: $2x^2 - 9x^2 = -10x^2 \rightarrow x = 0, 3, \frac{5}{2}$

14) What are the x -intercepts of the equation: $x^2 - 4x - 12 = 0$ **$x = 6, -2$**

15) In lowest terms, the quotient of $\frac{x^2+8x+16}{x+3} \div \frac{x^2-16}{x+3}$ is **$\frac{x+4}{x-4}$**

16) $\frac{x+5}{x+2y} \cdot \frac{x^2-4y^2}{2x^2+11x+5} = \frac{x-2y}{2x+1}$

17) How many x -intercepts does the parabola with the equation: $y = 3x^2 + 10x + 8$ have? **2**

18) Simplify: $\frac{x^2-64}{x^2-6x+8} = \frac{x^2+2x+18}{x-2}$

19) Solve: $\sqrt{x-2} = -10$ **no solution** **100 is an extraneous solution**



Algebra 1b Final Exam Study Guide

Mark Steyvers



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