

Algebra 2 Review Packet

Algebra 2 Review Packet Pg. 3 Answer Key

Write each in slope-intercept form.

29. $y = 2x^2$ **Correct**

30. $y = 2,021,760$ **Correct**

Write each in slope-intercept form.

31. $25 = 5^2$ **Correct**

32. $x^2 = 128$ **Correct**

Write each expression as a single logarithm.

33. $\log 8 + \log 5$ **Correct**

34. $\log_2 10 = \log$ **Correct**

Expand each logarithm.

35. $\log_3 3x^2y^2$ **Correct**

36. $\log_5 \frac{x^2}{y}$ **Correct**

Solve each equation.

37. $\log 2x = -1$ **Correct**

38. $\sqrt{3x} = 20$ **Correct**

Algebra 2 Review Packet Pg. 4

Simplify each rational expression. What are the restrictions on the variables?

39. $\frac{x^2 + 9x + 18}{x + 6}$ **Correct**

40. $\frac{x^2 - 2x - 8}{x + 3} = \frac{x + 4}{x + 3}$ **Correct**

Add or subtract. Simplify where possible.

41. $\frac{3x+1}{x+2} + \frac{2x-5}{2x+4}$ **Correct**

42. $\frac{1}{x^2} - \frac{1}{x^2}$ **Correct**

Solve each equation. Check your answer.

43. $\frac{x}{5} = \frac{x+2}{8}$ **Correct**

44. $\frac{x}{5} + \frac{x}{2} = 7$ **Correct**

Algebra 2 Review Packet Pg. 4 Answer Key

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Sara Freeman



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slotted waveguide antenna array offers a return loss of 32.685db and a vswr of 1.016 the antenna exhibits a gain of 15.378db and a peak gain of 35.245db it is horizontally polarized with a bandwidth percentage of 9

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abstract a wideband 2.2 slot element for a 60 ghz antenna array is designed by making use of two double sided printed circuit boards pcbs the upper pcb contains the four radiating cavity backed slots where the cavity is formed in substrate integrated waveguide siw using metalized via holes

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