

Diagnostic Test in Algebra and Trigonometry: Answers

Part I

1. Solve: $x - 2(3x - 1) = 7(3 - 2x)$.

Answer. For problems of this type, follow these steps:

1. *Remove parentheses* : $x - 6x + 2 = 21 - 14x$

2. *Bring like terms together* : $x - 6x + 14x = 21 - 2$

3. *Collect terms* : $9x = 19$

4. *Divide by the coefficient of x* : $x = 19/9$

2. What is the equation of the line through the points (2,1) and (7,-5)?

Answer. For any two points on a line, the quotient of the difference in the y coordinates by difference in the x coordinates is always the same; this is the *slope* m of the line. Thus we have:

$$m = \frac{-5 - 1}{7 - 2} = -\frac{6}{5}$$

Now, the test for a general point (x, y) to be on the line is that the same computation, with this point and one of the given points, gives the same slope:

$$\frac{y - 1}{x - 2} = -\frac{6}{5} ,$$

which simplifies (by cross-multiplying) to:

$$5y - 5 = -6x + 12 .$$

or $5y + 6x = 17$.

3. *Simplify* : $\frac{5 - \sqrt{3}}{4 + \sqrt{3}}$

Answer. By "simplify" we mean "get the square root out of the denominator". The clue for doing this is the identity $A^2 - B^2 = (A - B)(A + B)$. So, if we multiply and divide by $4 - \sqrt{3}$, we get

$$\frac{5 - \sqrt{3}}{4 + \sqrt{3}} \cdot \frac{4 - \sqrt{3}}{4 - \sqrt{3}} = \frac{20 - 9\sqrt{3} + 3}{16 - 3} = \frac{23 - 9\sqrt{3}}{13}$$

Diagnostic And Placement Algebra Answers

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successful practice It is anchored by the ACT's What Works in Student Retention WWISR survey of 1 100 colleges and universities an important resource that contains insights on the causes of attrition and identifies retention interventions that are most likely to enhance student persistence The authors focus on three essential conditions for student success students must learn students must be motivated committed engaged and self regulating and students must connect with educational programs consistent with their interests and abilities The authors offer a detailed discussion of the four interventions that research shows are the most effective for helping students persist and succeed assessment and course placement developmental education initiatives academic advising and student transition programming Finally they urge broadening the current retention construct providing guidance to policy makers campus leaders and individuals on the contributions they can make to student success

A Road Map for Improvement of Student Learning and Support Services Through Assessment James Oliver Nichols, 2005 *Journal of Adult Education*, 1929 June issue Oct in 1940 includes the Annual report of the director of the American Association for Adult Education for the preceding year

Proceedings American Society for Engineering Education, 1988 **Basic Algebra for College Students** Lawrence G. Gilligan, Robert B. Nenno, Anthony S. Pruchnicki, 1985

Computer-Based Instruction in Military Environments Robert J. Seidel, P.D. Weddle, 2012-12-06

This collection of papers is the result of a symposium sponsored by NATO's Defense Research Group Panel VIII in the Spring of 1985 The symposium came into being when it became obvious to the NATO countries that research development and utilization of advanced technologies for training was the best means of increasing both training effectiveness and efficiency This symposium was the second in a series of three devoted to training The series was structured to cover all aspects of training The first series addressed the value of training the second one dealt with the application of training technologies and the third and last of the series focused on academic issues concerned with the effect of prior learning on subsequent learning The fact that a major American publisher has determined that computer based instruction is the technology of greatest interest to the NATO community is not surprising Advances in microprocessor technology have revolutionized both how and where we train During this symposium there were a limited number of carefully chosen exhibits to demonstrate the various applications of computer based training techniques In the following papers you will find both a practical and scientific basis for the way current and future training and training systems should be designed applied and utilized We know that training must be done faster and more effectively

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