

**AMERICAN RIVER COLLEGE
ASSESSMENT CENTER**

MATH COMPASS TEST

SAMPLE ITEMS

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Numerical Skills/Pre-Algebra Placement

Averages: Means, Medians, and Modes

1. What is the average (arithmetic mean) of 5, 7, 7, 5, 3, 2, and 2?
- A. 4
B. 4 $\frac{1}{2}$
C. 4 $\frac{1}{3}$
D. 5
E. 5 $\frac{1}{3}$

Basic Operations with Decimals

2. Don is making wooden toys for the next arts and crafts sale. Each toy costs Don \$1.60 to make. If he sells the toys for \$2.00 each, how many will he have to sell to make a profit of exactly \$26.00?
- A. 13
B. 20
C. 30
D. 60
E. 100

Basic Operations with Fractions

3. How many yards of material from a 24-yard length of cloth remain after 3 pieces, each $2\frac{1}{4}$ yards long, and 5 pieces, each $2\frac{1}{4}$ yards long, are removed?
- A. $2\frac{1}{4}$
B. $4\frac{1}{4}$
C. $4\frac{3}{4}$
D. $10\frac{1}{4}$
E. $10\frac{3}{4}$

Percentages

4. Philip charged \$400 worth of goods on his credit card. On his first bill, he was not charged any interest, and he made a payment of \$20. He then charged another \$10 worth of goods. On his second bill a month later, he was charged 2% interest on his entire unpaid balance. How much interest was Philip charged on his second bill?
- A. \$8.70
B. \$7.00
C. \$7.60
D. \$7.24
E. \$6.63

Answers: 1. C; 2. C; 3. A; 4. B

Algebra Placement

Elementary Algebra: Linear Equations in One Variable

1. A student has earned scores of 87, 83, and 88 on the first 3 of 4 tests. If the student wants an average (arithmetic mean) of exactly 87, what score must she earn on the fourth test?
- A. 85
B. 86
C. 87
D. 88
E. 93

Elementary Algebra: Basic Operations with Polynomials

2. Which of the following expressions represents the product of 3 less than twice x and 2 more than the quantity 3 times x ?
- A. $-6x^2 + 20x + 6$
B. $6x^2 + 5x + 6$
C. $6x^2 - 5x + 6$
D. $6x^2 - 5x - 6$
E. $6x^2 - 13x - 6$

Elementary Algebra: Substituting Values into Algebraic Expressions

3. If $x = -1$ and $y = 2$, what is the value of the expression $2x^2 - 3xy$?
- A. 6
B. 4
C. -1
D. -4
E. -9

Intermediate Algebra: Rational Expressions

4. For all $x \neq 2$, $\frac{x^2 - 2x + 6}{x^2 - 4} = ?$
- A. $\frac{x-2}{x+2}$
B. $\frac{x-2}{x+4}$
C. $\frac{x-2}{x+3}$
D. $\frac{x-2}{x+5}$
E. $\frac{x-2}{x+6}$

Coordinate Geometry: Linear Equations in Two Variables

5. What is the equation of the line that contains the points with (x,y) coordinates $(-3,7)$ and $(5,-1)$?
- A. $y = 3x - 2$
B. $y = x + 10$
C. $y = -\frac{1}{2}x + 8$
D. $y = -\frac{1}{2}x + \frac{11}{2}$
E. $y = -x + 4$

Answers: 1. D; 2. C; 3. B; 4. A; 5. C

Next Page



Math Placement Test Practice Page 7th

David Kirk



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Table of Contents Math Placement Test Practice Page 7th

1. Understanding the eBook Math Placement Test Practice Page 7th
 - The Rise of Digital Reading Math Placement Test Practice Page 7th
 - Advantages of eBooks Over Traditional Books
2. Identifying Math Placement Test Practice Page 7th
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Math Placement Test Practice Page 7th
 - User-Friendly Interface
4. Exploring eBook Recommendations from Math Placement Test Practice Page 7th
 - Personalized Recommendations
 - Math Placement Test Practice Page 7th User Reviews and Ratings
 - Math Placement Test Practice Page 7th and Bestseller Lists
5. Accessing Math Placement Test Practice Page 7th Free and Paid eBooks
 - Math Placement Test Practice Page 7th Public Domain eBooks
 - Math Placement Test Practice Page 7th eBook Subscription Services
 - Math Placement Test Practice Page 7th Budget-Friendly Options

-
6. Navigating Math Placement Test Practice Page 7th eBook Formats
 - ePub, PDF, MOBI, and More
 - Math Placement Test Practice Page 7th Compatibility with Devices
 - Math Placement Test Practice Page 7th Enhanced eBook Features
 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Math Placement Test Practice Page 7th
 - Highlighting and Note-Taking Math Placement Test Practice Page 7th
 - Interactive Elements Math Placement Test Practice Page 7th
 8. Staying Engaged with Math Placement Test Practice Page 7th
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Math Placement Test Practice Page 7th
 9. Balancing eBooks and Physical Books Math Placement Test Practice Page 7th
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Math Placement Test Practice Page 7th
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Math Placement Test Practice Page 7th
 - Setting Reading Goals Math Placement Test Practice Page 7th
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Math Placement Test Practice Page 7th
 - Fact-Checking eBook Content of Math Placement Test Practice Page 7th
 - Distinguishing Credible Sources
 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
 14. Embracing eBook Trends
 - Integration of Multimedia Elements

-
- Interactive and Gamified eBooks

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