

**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 8, 7, 7, 5, 3, 2, and 2?
- A. $3\frac{1}{2}$
 B. $4\frac{1}{5}$
 C. $4\frac{1}{11}$
 D. 5
 E. $6\frac{1}{11}$

Basic Operations with Decimals

2. Ben is making wooden toys for the next arts and crafts sale. Each toy costs Ben \$1.80 to make. If he sells the toys for \$3.00 each, how many will he have to sell to make a profit of exactly \$36.00?
- A. 12
 B. 20
 C. 30
 D. 60
 E. 108

Basic Operations with Fractions

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

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 \$18 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. \$8.76
 B. \$7.96
 C. \$7.60
 D. \$7.24
 E. \$6.60

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, 81, 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. 92
 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. $-6x^2 + 25x + 6$
 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. -6

Intermediate Algebra: Rational Expressions

4. For all $x \neq 2$, $\frac{x^2 - 3x + 5}{x^2 - 4} = ?$
- A. $\frac{x-1}{x+2}$
 B. $\frac{x-2}{x+2}$
 C. $\frac{x-1}{x+1}$
 D. $\frac{x-1}{x-2}$
 E. $\frac{x-1}{x+2}$

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. $y = -\frac{1}{3}x + 8$
 D. $y = -\frac{2}{3}x + \frac{11}{3}$
 E. $y = -x + 4$

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

Exam 2 Math Uconn

Rachel S Tattersall



Exam 2 Math Uconn:

Decoding **Exam 2 Math Uconn**: Revealing the Captivating Potential of Verbal Expression

In a period characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its capability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Exam 2 Math Uconn**," a mesmerizing literary creation penned by way of a celebrated wordsmith, readers embark on an enlightening odyssey, unraveling the intricate significance of language and its enduring affect our lives. In this appraisal, we shall explore the book is central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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