

**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

Joacim Rocklöv



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