MATH ASSESSMENT INFORMATION
4 LEVELS OF MATH ASSESSMENTS
CHOOSE YOUR “COMFORT” LEVEL

ALGEBRA READINESS
WHITE COVER 45 MINUTES 50 QUESTIONS
SKILLS ASSESSED: INTEGERS, FRACTIONS, DECIMALS, EXPONENTS, GEOMETRY
RECOMMENDED PLACEMENT
Math 20: Arithmetic
Math 30: Pre-Algebra
Math 100: Elementary Algebra

ELEMENTARY ALGEBRA
YELLOW COVER 45 minutes 50 questions
SKILLS ASSESSED: ARITHMETIC OPERATIONS, POLYNOMIALS, LINEAR EQUATIONS & INEQUAL., QUADRATIC EQUATIONS, GRAPHING, RATIONAL EXPRESSIONS, EXPONENTS & SQUARE ROOTS, GEOMETRIC MEASUREMENT, WORD PROBLEMS
RECOMMENDED COLLEGE PLACEMENT
Math 100: Elementary Algebra
Math 112: Elementary Geometry
Math 120: Intermediate Algebra

INTERMEDIATE ALGEBRA
GREEN COVER 45 minutes 45 questions
SKILLS ASSESSED: ELEMENTARY OPERATIONS, RATIONAL EXPRESSIONS, EXPONENTS & RADICALS, LINEAR EQUATIONS & INEQUAL., QUADRATIC POLYS, Eqs. & Ineq, GRAPHING, LOGARITHMS & FUNCTIONS, WORD PROBLEMS
RECOMMENDED PLACEMENT
Math 120: Intermediate Algebra
Math 310: Mathematical Discovery
Statistics 300: Intro to Probability & Statistics
Math 335: Trigonometry w/College Algebra

PRE-CALCULUS
BLUE COVER 90 minutes 60 QUESTIONS
SKILLS ASSESSED: RATIONAL EXPRESSIONS, EXPONENTS AND RADICALS, LINEAR EQUATIONS AND INEQUAL., POLYNOMIALS & POLYN. FUNCTIONS, FUNCTIONS, TRIG, LOGS & EXPONENTIAL FUNCTIONS, WORD PROBLEMS
RECOMMENDED PLACEMENT
MATH 335: TRIG WITH COLLEGE ALGEBRA
MATH 370: PRE-CALCULUS MATH
MATH 350: CALCULUS FOR THE LIFE & SOCIAL SCIENCES
MATH 400: ANALYTIC GEOMETRY & CALCULUS (ENGINEERING)