



Test Score Placement Guide for Math

Placement in MATH 1321/0121 Quantitative & Mathematical Reasoning and lab co-requisite

Quantitative and Mathematical Reasoning Track

If the student's math score is:

ACT Math	18
Accuplacer Classic Elementary Algebra	76
Accuplacer Classic College-Level Math	46
Accuplacer Next Gen Quantitative Reasoning, Algebra & Statistics	249
Accuplacer Next Gen Advanced Algebra	236
Compass Algebra	43
Compass College Algebra	NA
Compass Trigonometry	NA
SAT Old Math	479
SAT New Math	514

Note: Students with scores higher than those listed above may move straight to MATH 1321



Test Score Placement Guide for Math

Placement in MATH 1321 Quantitative & Mathematical Reasoning

Quantitative and Mathematical Reasoning Track

If the student's math score is:

ACT Math	19+
Accuplacer Classic Elementary Algebra	77+
Accuplacer Classic College-Level Math	47+
Accuplacer Next Gen Quantitative Reasoning, Algebra & Statistics	250+
Accuplacer Next Gen Advanced Algebra	237+
Compass Algebra	44+
Compass College Algebra	NA
Compass Trigonometry	NA
SAT Old Math	480+
SAT New Math	515+



Test Score Placement Guide for Math

Placement in MATH 0332 Foundations of College Algebra

College Algebra Track

If the student's math score is:

ACT Math	17 or less
Accuplacer Classic Elementary Algebra	69 or less
Accuplacer Classic College-Level Math	NA
Accuplacer Next Gen Quantitative Reasoning, Algebra & Statistics	245 or less
Accuplacer Next Gen Advanced Algebra	219 or less
Compass Algebra	42 or less
Compass College Algebra	NA
Compass Trigonometry	NA
SAT Old Math	449 or less
SAT New Math	489 or less



Test Score Placement Guide for Math

Placement in MATH 1302/0102 College Algebra and lab co-requisite

College Algebra Track

If the student's math score is:

ACT Math	18-20
Accuplacer Classic Elementary Algebra	70-79
Accuplacer Classic College-Level Math	45+
Accuplacer Next Gen Quantitative Reasoning, Algebra & Statistics	250+
Accuplacer Next Gen Advanced Algebra	220-249
Compass Algebra	43-44
Compass College Algebra	NA
Compass Trigonometry	NA
SAT Old Math	450-499
SAT New Math	490-529



Test Score Placement Guide for Math

Placement in MATH 1302 College Algebra

College Algebra Track

If the student's math score is:

ACT Math	21+
Accuplacer Classic Elementary Algebra	80+
Accuplacer Classic College-Level Math	50+
Accuplacer Next Gen Quantitative Reasoning, Algebra & Statistics	256+
Accuplacer Next Gen Advanced Algebra	250-262
Compass Algebra	45+
Compass College Algebra	50+
Compass Trigonometry	NA
SAT Old Math	500+
SAT New Math	530+



Test Score Placement Guide for Math

Placement in MATH 1303 Trigonometry or

MATH 1342 Pre-Calculus or

MATH 1401 Applied Calculus

College Algebra Track

If the student's math score is:

ACT Math	24+
Accuplacer Classic Elementary Algebra	NA
Accuplacer Classic College-Level Math	63+
Accuplacer Next Gen Quantitative Reasoning, Algebra & Statistics	NA
Accuplacer Next Gen Advanced Algebra	263-275
Compass Algebra	NA
Compass College Algebra	67+
Compass Trigonometry	NA
SAT Old Math	560+
SAT New Math	580+



Test Score Placement Guide for Math

Placement in MATH 1451 Calculus I

College Algebra Track

If the student's math score is:

ACT Math	NA
Accuplacer Classic Elementary Algebra	NA
Accuplacer Classic College-Level Math	103+
Accuplacer Next Gen Quantitative Reasoning, Algebra & Statistics	NA
Accuplacer Next Gen Advanced Algebra	276+
Compass Algebra	NA
Compass Trigonometry	NA
SAT Old Math	NA
SAT New Math	NA