
Math Diagnostic Test

[printable pdf](#)

Test Dates - Covered Topics - Background Information - Math Diagnostic Project
Requirements to enroll in the following mathematics courses:

[Math 1](#) [Math 3A](#) [Math 31A](#)

Covered Topics

The skill areas that are covered by the test are:

- Elementary operations with numerical and algebraic functions
- Operations with exponents and radicals
- Linear equations and inequalities
- Polynomials and polynomial equations
- Functions
- Trigonometry
- Logarithmic and exponential functions
- Mathematical modeling -- word problems.



On-line Practice Test: <http://mdtp.ucsd.edu/crtest/>

Recommended algebra/trigonometry refresher books:

- Just-In-Time Algebra and Trigonometry for Students of Calculus, 2nd Edition by Mueller & Brent. Addison-Wesley ISBN: 0-321-26943-8
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