

## Mathematics Resources in the Millstein Library

This list is to serve as an overview and basic guide. It does not include everything the Millstein Library has on the subject of mathematics.

### Reference Materials (Located in the back of the first floor):

Atlas of Functions QA331.S685 1987  
CRC Concise Encyclopedia of Mathematics QA5.W45 1999  
CRC Standard Mathematical Tables and Formulae QA47.M315 1996  
Encyclopedia of Statistical Sciences QA276.14.E5 1982 v.1-9

### Searching for Materials: Books, Articles, DVD's, etc.

Go to the Pitt library page (<http://www.library.pitt.edu>) Type a search and click "go." In Pittcat+ use some of these terms as possible topics while searching for materials in the field of mathematics.

Algebra  
Algorithm  
Arithmetic  
Biomathematics  
Equations  
Fractions  
Functions  
Geometry  
Numeration  
Probabilities  
Set theory  
Trigonometry  
Vector analysis  
Variables

If you cannot find the item you need, or are having difficulty in doing your research:

- Please ask at the Millstein Library Information Desk
- Contact us via [Ask a Librarian](#), [email](#) or phone: 724 836 9687
- Request books from other Pitt libraries in [Pittcat+](#) via Get It, or other PA libraries via [E-ZBorrow](#)
- Request books or articles via [Interlibrary Loan](#)

### Searching for Articles Only

Go to <http://www.library.pitt.edu> and select "Find Articles." At the Zoom! screen, select the category for Mathematics or select one of the following databases:

**Academic (Lexis Nexis):** Full-text newspaper articles

**Academic Search Premier:** Scholarly and popular journal articles

**Current Index to Statistics:** A bibliographic index to publications in statistics and

related fields

**Expanded Academic ASAP:** Scholarly and popular journal articles

**JSTOR:** Contains older, full-text scholarly journal articles

**MathSciNet:** Scholarly mathematical reviews from 1940 to the present

**National Newspapers:** Full-text newspaper articles

### **Searching for E-journals**

Go to <http://www.library.pitt.edu> and select “E-Journals.” Then type the desired journal title; e.g. “American Journal of Mathematics”

### **Access from Home**

If you would like to access all of the databases above from home, go to:

<http://sremote.pitt.edu> Log in using your normal user name and password. Then click the link to the ULS Pitt Digital Library.

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