

# ENGINEERING MATHEMATICS

## STUDY NOTES

$$\pi/4 = 1/1 - 1/3 + 1/5 - 1/7 + \dots$$

$$\text{CONE} = (1/3) \pi R^2 H$$

### ABSOLUTE VALUE

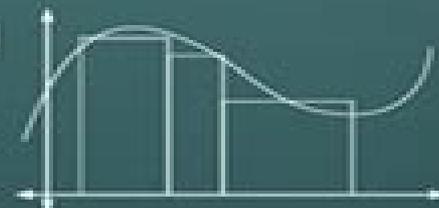
$$1. \quad |-A| = |A|$$

$$2. \quad |A| \geq 0$$

$$(N 2188 - (N 1181) - (N 2182)$$

$$\text{GAMMA} = - \int_{\infty}^0 E^{-X} \ln X \, DX$$

$$|-23| + |4|$$



$$\begin{aligned} -(X-2) &= 9 \\ -X-2 &= 9 \\ -X &= 11 \\ X &= -11 \end{aligned}$$

$$(4/3) \pi R_1 R_2 R_3$$

$$\text{PYRAMID} = (1/3) B H$$

$$4 \times \pi \times R^2$$

$$A+B = C$$



$$L=50,000$$

$$99 = XCIX$$



$$\text{GAMMA}(X+1) = X \text{ GAMMA}(X)$$

$$|A - B| \geq |A| - |B|$$

$$B = A(1 - R/N) \cdot T - P$$

$$(1/2) D1D2$$

$$V=5,000$$

$$\text{GAMMA}(X) = R \cdot X \cdot \int_0^{\infty} E^{-RT} T^{(X-1)} \, DT$$

$$1. \quad |-A| = |A|$$

$$P = C(1 + R) T$$



# Engineering Mathematics 3 Notes

**Ying-Ying Zheng**



### **Engineering Mathematics 3 Notes:**

*Notes*, 1923     **Catalog** South Dakota Agricultural College, South Dakota State College of Agriculture and Mechanic Arts, South Dakota State University, 1919     *Courses of Study* Catholic University of America, Washington Catholic university of America (D.C.), 1923     Notes on Irrigation Works Nicol Finlayson Mackenzie, 1910     **Pennsylvania Library and Museum Notes**, 1929     **American Book Publishing Record**, 2003     Catalogue of the Trustees, Faculty and Students of South Carolina College University of South Carolina, 1910     *Catalog ...* University of South Carolina, 1910     **Notes on the history of University college, London. With a record of the session 1886-87** London univ, univ. coll, 1886

Cornell University Announcements Cornell University, 1915     **Bulletin** Gettysburg College, 1930     *New Serial Titles*, 1997 A union list of serials commencing publication after Dec 31 1949     *University of the State of New York Bulletin*, 1920

**General Catalog Issue** Pennsylvania State College, Pennsylvania State University, 1894     *Catalog* Pennsylvania State University, 1894     **Register** Tulane University, 1909     *Next Generation Science Standards* NGSS Lead States, 2013-09-15

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**The Annual American Catalog, 1908**, 1909     *Book Notes*, 1893 Consisting of literary gossip criticisms of books and local historical matters connected with Rhode Island     **The American Catalogue**, 1908

American national trade bibliography

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