(9) Reference Materials icon located in the lower-left corner of the screen.

#### Definitions and Formulas

#### CALCULUS

 $f'(x) = \frac{dy}{dx}$ First Derivative:

Second Derivative:  $f''(x) = \frac{d^2y}{x^2}$ 

#### PROBABILITY

P(A or B) = P(A) + P(B) - P(A and B)

P(A and B) = P(A)P(B|A) = P(B)P(A|B)

#### ALGEBRA

 $i^2 = -1$ 

inverse of matrix. A

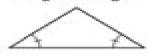
Compound interest,

where A is the final value P is the principal r is the interest rate t is the term n is the number of divisions within

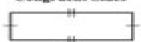
the term.

|x| = nGreatest integer function, where n is the integer such that  $n \le x < n + 1$ 

#### CHOMETRY Congruent Angles



#### Congruent Sides



#### Parallel Sides



#### Circumference of a Circle

$$C = 2\pi r$$

#### VOLUME

(area of base) × height Cylinder:

 $\frac{1}{2}$  (area of base) × height Come

Sphere:

Prism: (area of base) × height

#### AREA

1 (base × height) Triangle:

 $\frac{1}{2}$  (diagonal<sub>1</sub> × diagonal<sub>2</sub>) Rhombus:

1 height (base<sub>1</sub> + base<sub>2</sub>) Trapezoid:

Sphere:

Circle:

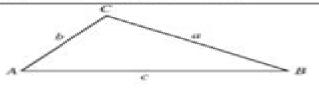
Lateral surface area of cylinder: 2πrh

#### TRIGONOMETRY

 $\frac{\sin A}{a} = \frac{\sin B}{b} = \frac{\sin C}{c}$ Law of Sines:  $c^2 = a^2 + b^2 - 2ab \cos C$ 

 $b^2 = a^2 + c^2 - 2ac \cos B$ Law of Cosines:

 $a^2 = b^2 + c^2 - 2bc \cos A$ 



#### End of Definitions and Formulas

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**Daniel F McAuley** 

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