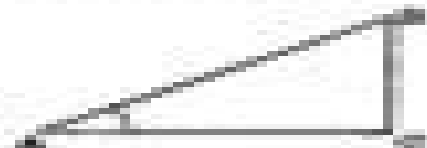


# ELEMENTS OF TRIGONOMETRY

## CHAPTER I

### THE TRIGONOMETRIC FUNCTIONS

**I. The Sine of an Angle.**—Let us consider a given acute angle  $A$ , and suppose that we have constructed a right triangle  $ABC$ , containing angle  $A$ . Suppose the lengths of  $AB$  and  $CB$  to be measured, and the value of their ratio,  $CB \div AB$ , to be calculated. This ratio is called the *sine* of angle  $A$ , and is denoted as follows:

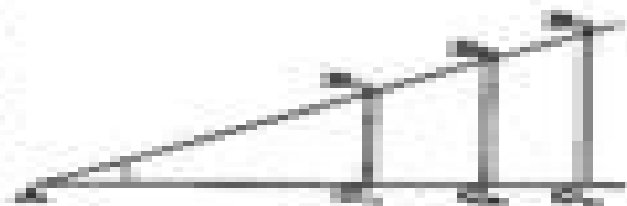


Given any acute angle  $A$ , form a right triangle with  $\angle A$  as one of its angles. Then

$$\text{sine of } \angle A = \frac{\text{opposite side}}{\text{hypotenuse}}.$$

The abbreviation for sine of  $\angle A$  is *sin*  $A$ .

This quantity, that is *sin*  $A$ , has the same value for all right triangles from which it may be obtained. For, all right triangles containing a given angle  $A$  are mutually equiangular, and hence similar. Therefore the ratios of corresponding sides are equal. The figure shows several such triangles placed with their angle  $A$  superposed. Then the ratios



$$\frac{\text{side opposite } \angle A}{\text{hypotenuse}} = \frac{C_1B_1}{AB_1} = \frac{C_2B_2}{AB_2} = \frac{C_3B_3}{AB_3}$$

are all equal, and, by definition, determine the value of *sin*  $A$ .

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**VM Jensen**



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