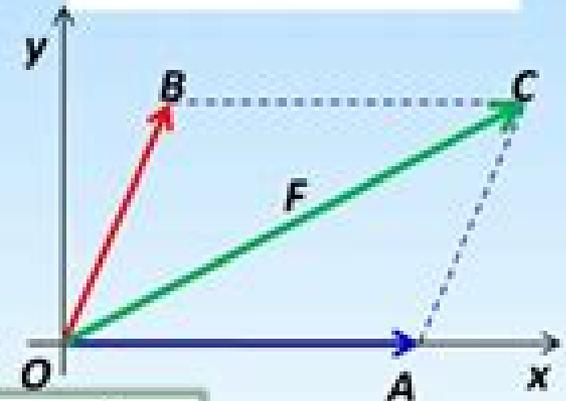


# Resolution of Forces

## Oblique Components (Oblique Forces):

- ◆ If non-rectangular components of a force are needed, several methods are available for determining them.
- ◆ The components of the force ( F ) shown as (OA) and (OB) can be determined graphically by drawing the **parallelogram** to any convenient scale. The magnitudes of the components can be determined algebraically from the law of sines & cosines [With reference to triangle (ABC) with sides of ( a, b, c ), the sine rule states] which states:



## Parallelogram Laws:

**Sine Law:**

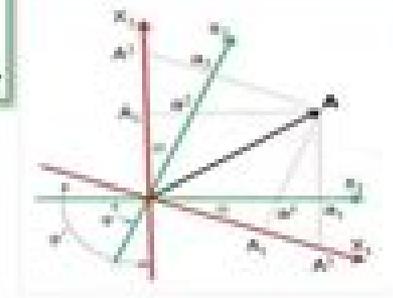
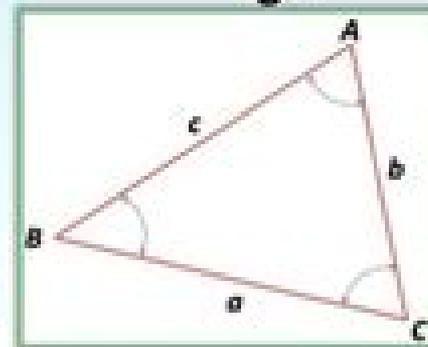
$$\frac{a}{\sin A} = \frac{b}{\sin B} = \frac{c}{\sin C}$$

**Cosine Law:**

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

$$b^2 = a^2 + c^2 - 2 a.c \cos B$$

$$c^2 = a^2 + b^2 - 2 a.b \cos C$$



# Composition And Resolution Of Forces Ppt

**AW Chickering**



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**Physical Modelling in Geotechnics, Two Volume Set** Sarah Springman,Jan Laue,Linda Seward,2010-06-17 This book results from the 7th ICPMG meeting in Zurich 2010 and covers a broad range of aspects of physical modelling in geotechnics linking across to other modelling techniques to consider the entire spectrum required in providing innovative geotechnical engineering solutions Topics presented at the conference Soil Structure Interaction Natural Hazards Earthquake Engineering Soft Soil Engineering New Geotechnical Physical Modelling Facilities Advanced Experimental Techniques Comparisons between Physical and Numerical Modelling Specific Topics Offshore Engineering Ground Improvement and Foundations Tunnelling Excavations and Retaining Structures Dams and slopes Process Modelling Goenvironmental Modelling Education      **Applied and Environmental Microbiology** ,2007      Fundamentals of Analytical Chemistry Douglas A. Skoog,Donald M. West,F. James Holler,1992      *Metal Progress* ,1972-07      *Report summaries* United States. Environmental Protection Agency,1983      EPA Reports Bibliography United States. Environmental Protection Agency,1980

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