Al-Mustaqbal University / College of Engineering & Technology
Department :Mechanical Power Engineering
Class : Third
Subject : Computer Applications3 / Code : UOMU0000033
Lecturer: M.Sc Abrar Abdulkareem
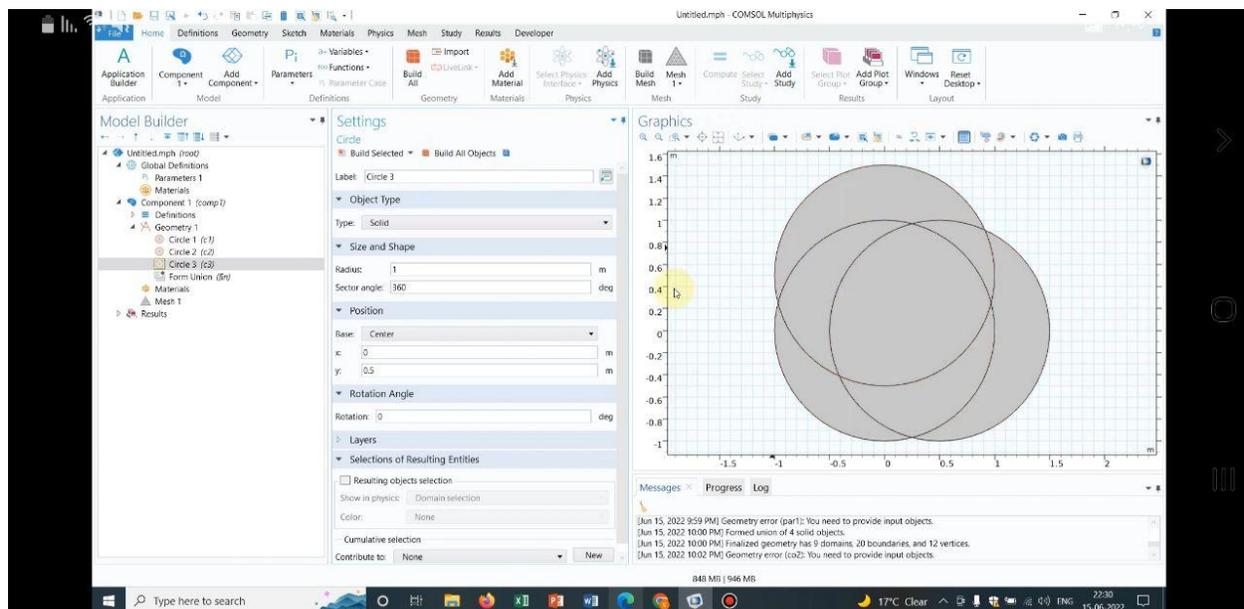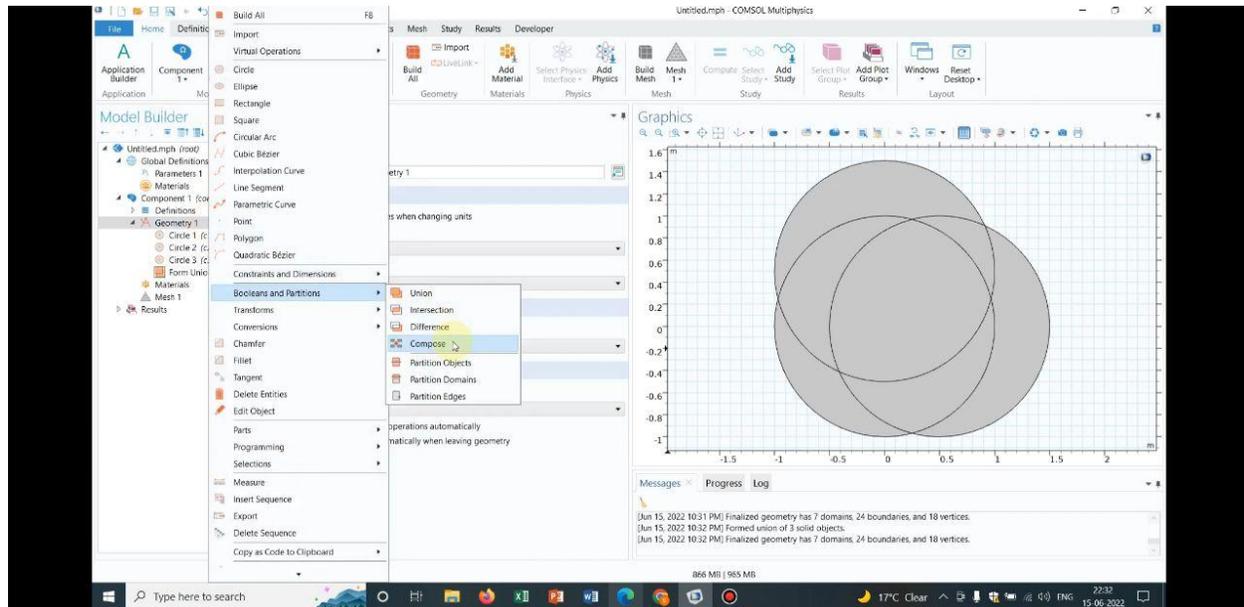**2nd term – Lecture No. 9& Lecture Name Ninth Lecture**

Using Compose command:

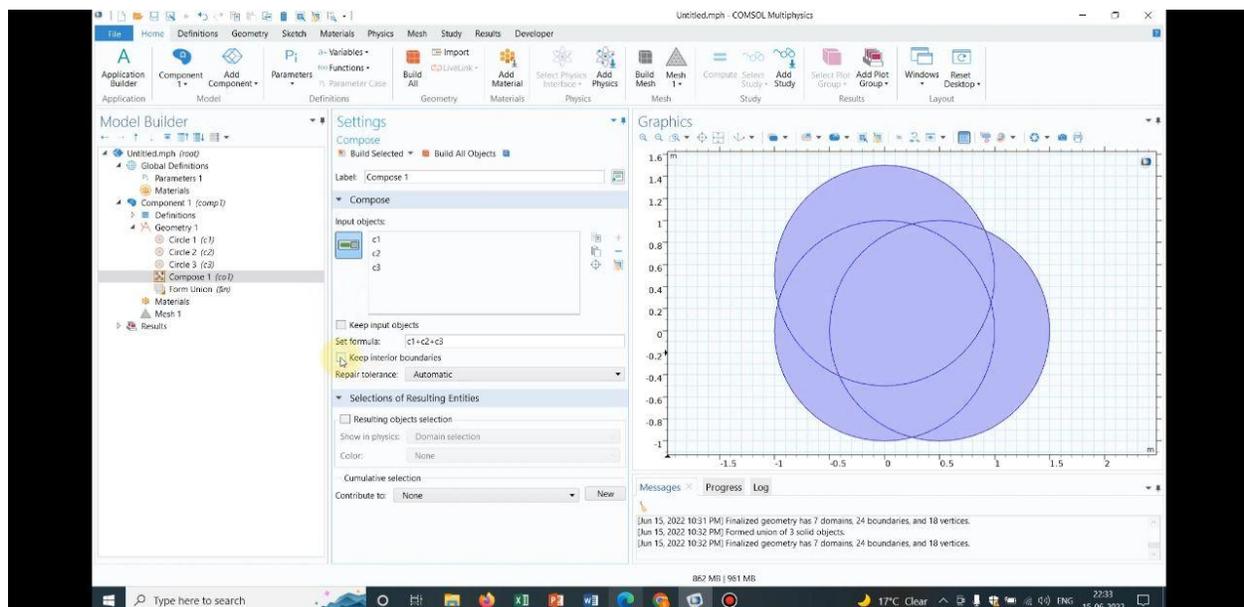This command enables to insert a specific formula and apply it to the geometry:

Start by drawing the three intersecting circles :

Right click on Geometry and from BOOLEANS and partitions choose Compose:

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Select the three circles and undo Keep intersection boundaries:

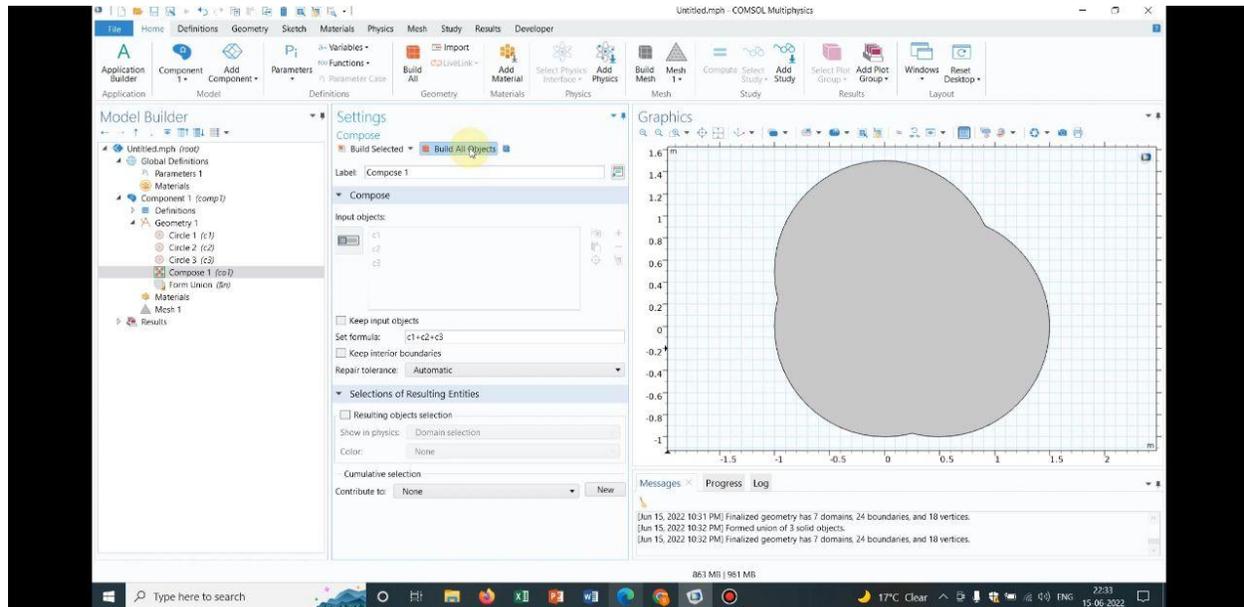**Al-Mustaqbal University / College of Engineering & Technology**
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The inner boundaries will disappear and the formula space will show up so we can insert the desired formula:

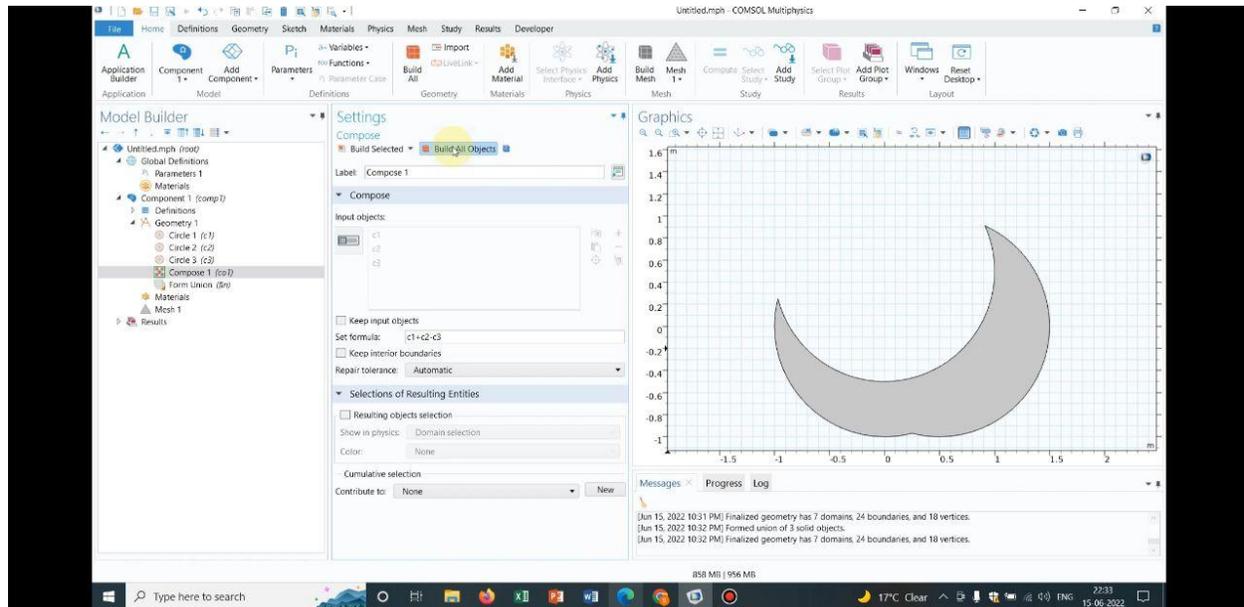**Al-Mustaqbal University / College of Engineering & Technology**
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2ⁿᵈ term – Lecture No. 9& Lecture Name Ninth Lecture

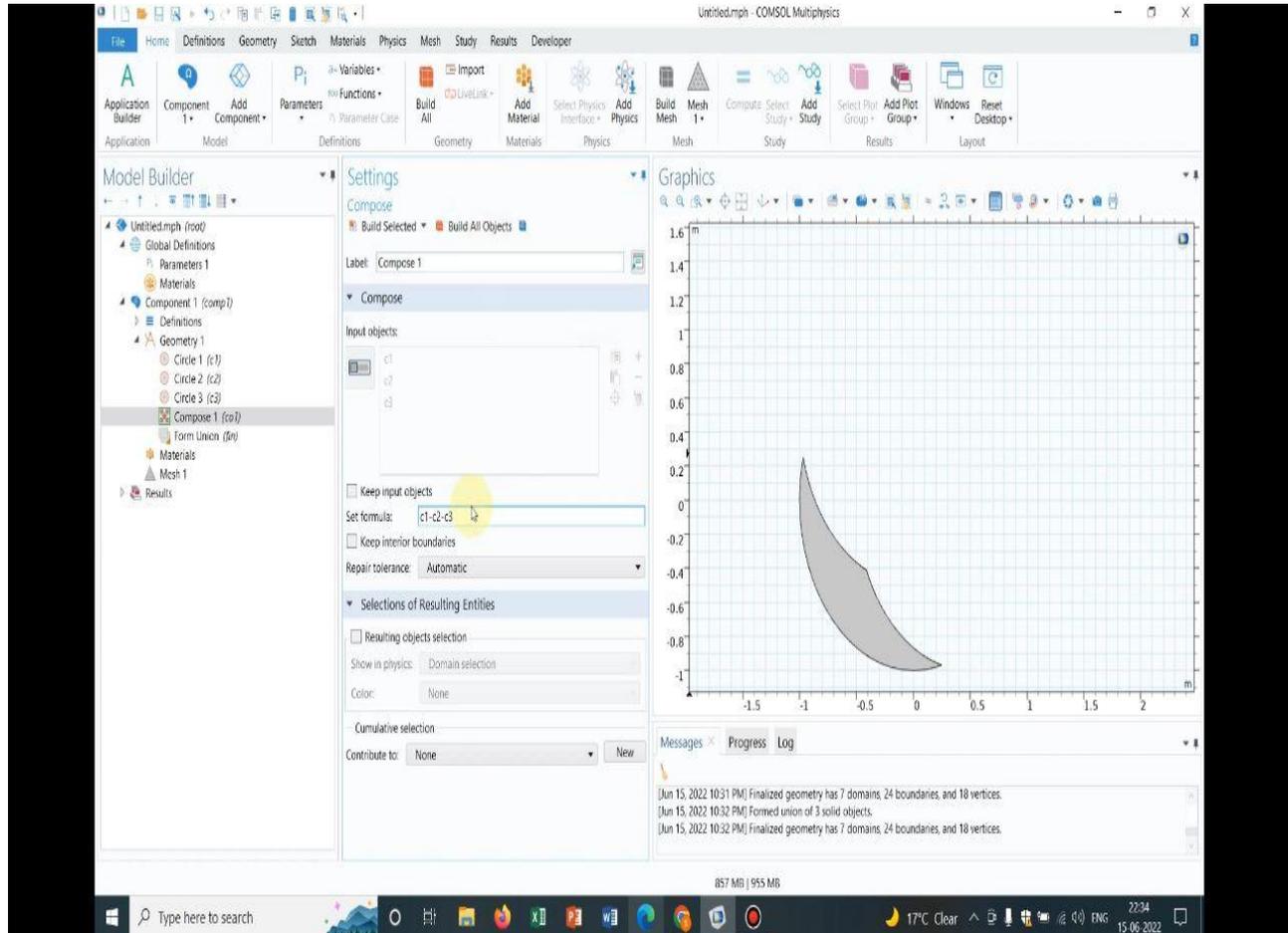By changing the formula we can change the output of the geometry:

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