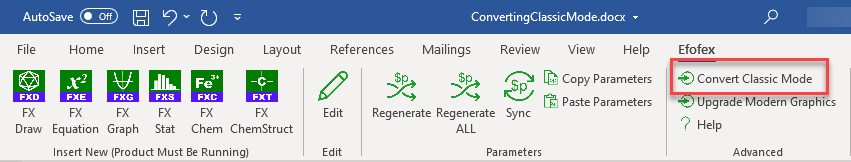
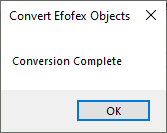
Converting Classic Mode Graphics & Equations  
Practise Document

This document allows you to practise using the new Word toolbar to convert Classic Mode graphics and equations. The example questions begin on page 2

1. Close any Efofex products on your computer. Classic Mode conversion needs to open the products itself.
2. Make sure you are on a Windows computer. Classic Mode conversion is not available on Mac computers.
3. Push the Convert Classic Mode button.



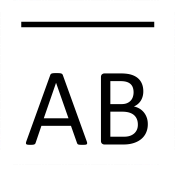
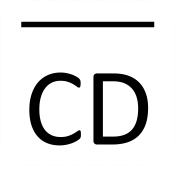
1. Wait until the tool reports that conversion is complete. Please note that converting Classic Mode graphics can take some time.

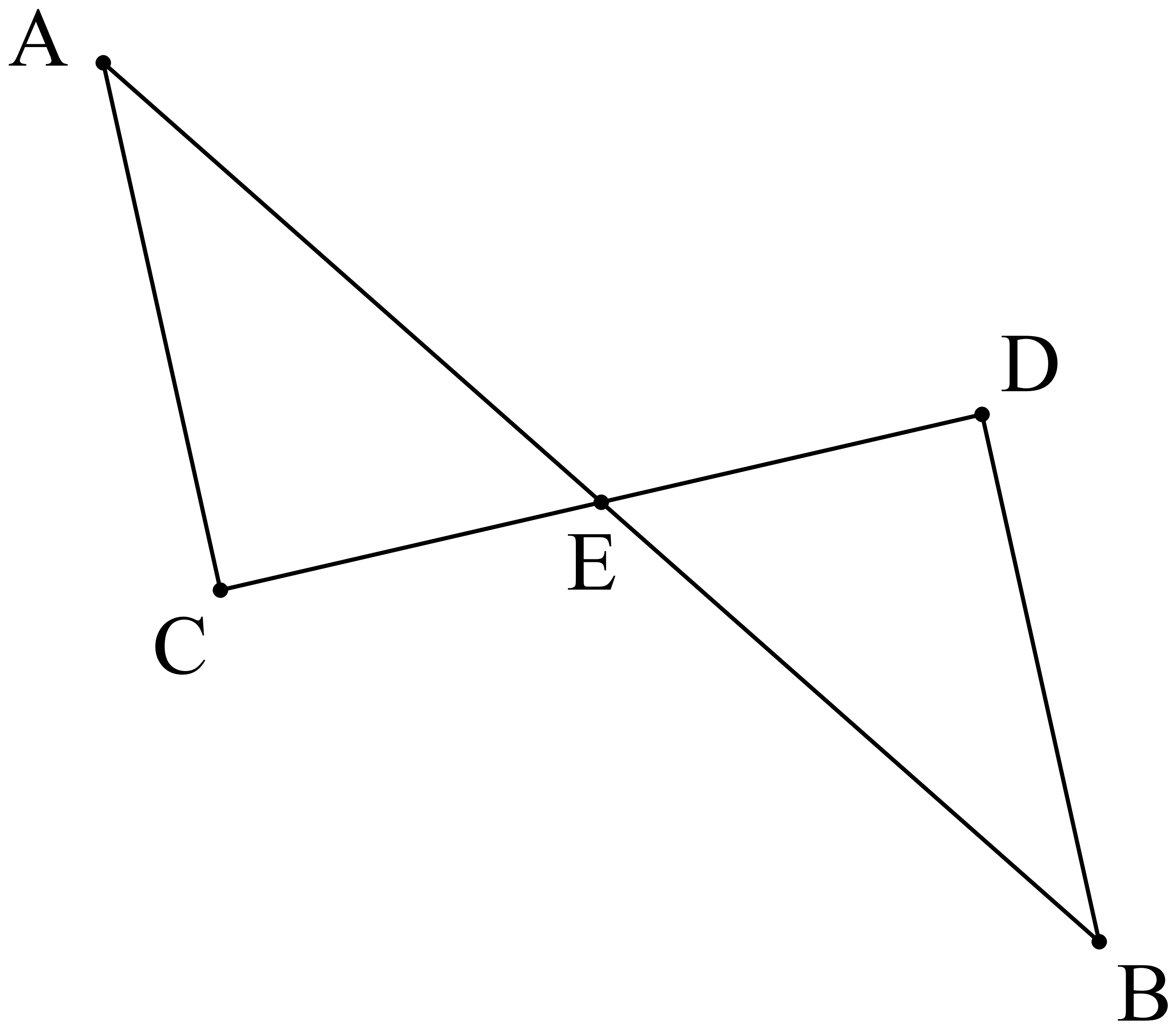


**Notes:**

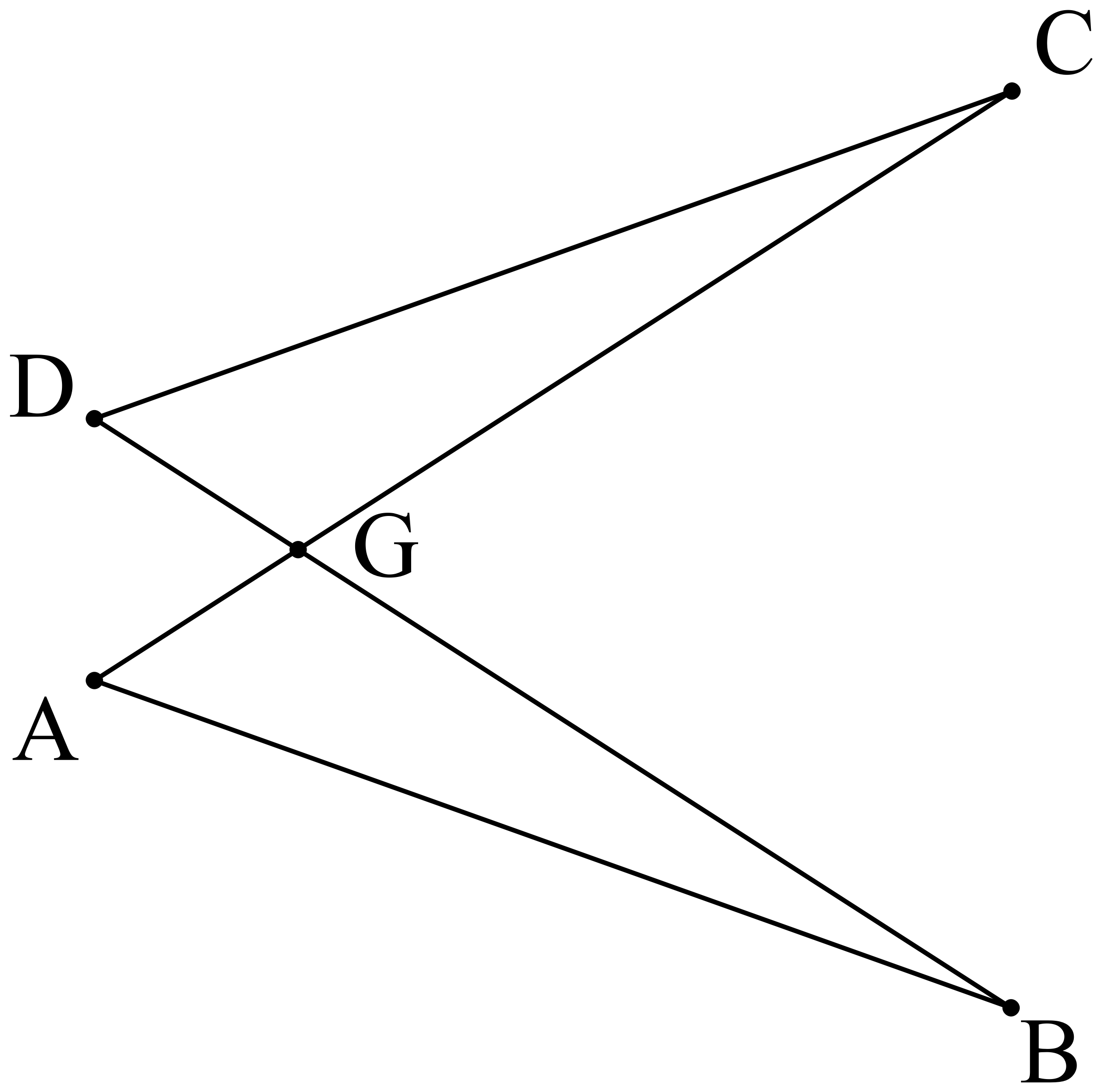
1. Converting from Classic Mode can produce unpredictable results with older graphics and equations. We strongly recommend that you run this process on a backup copy of your document.
2. We have set the background colour of this document to a light green so you can see that our new system produces transparent graphics.
3. Converted graphics are resized back to 100% during conversion. You will note that some graphics have increased in size due to this. These graphics should be resized in FX Draw
4. Please thoroughly check the output produced by the conversion tool. You may need to adjust some graphics, particularly if the original graphics were old.

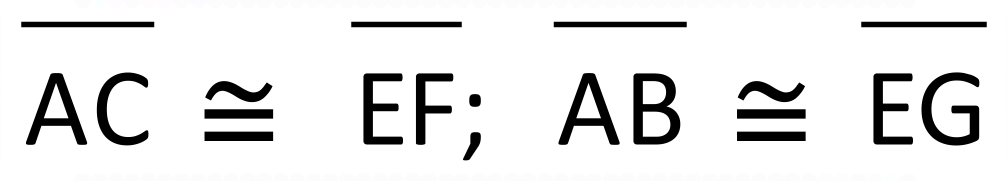
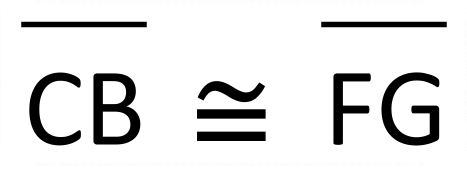
Geometric Proof Exercises

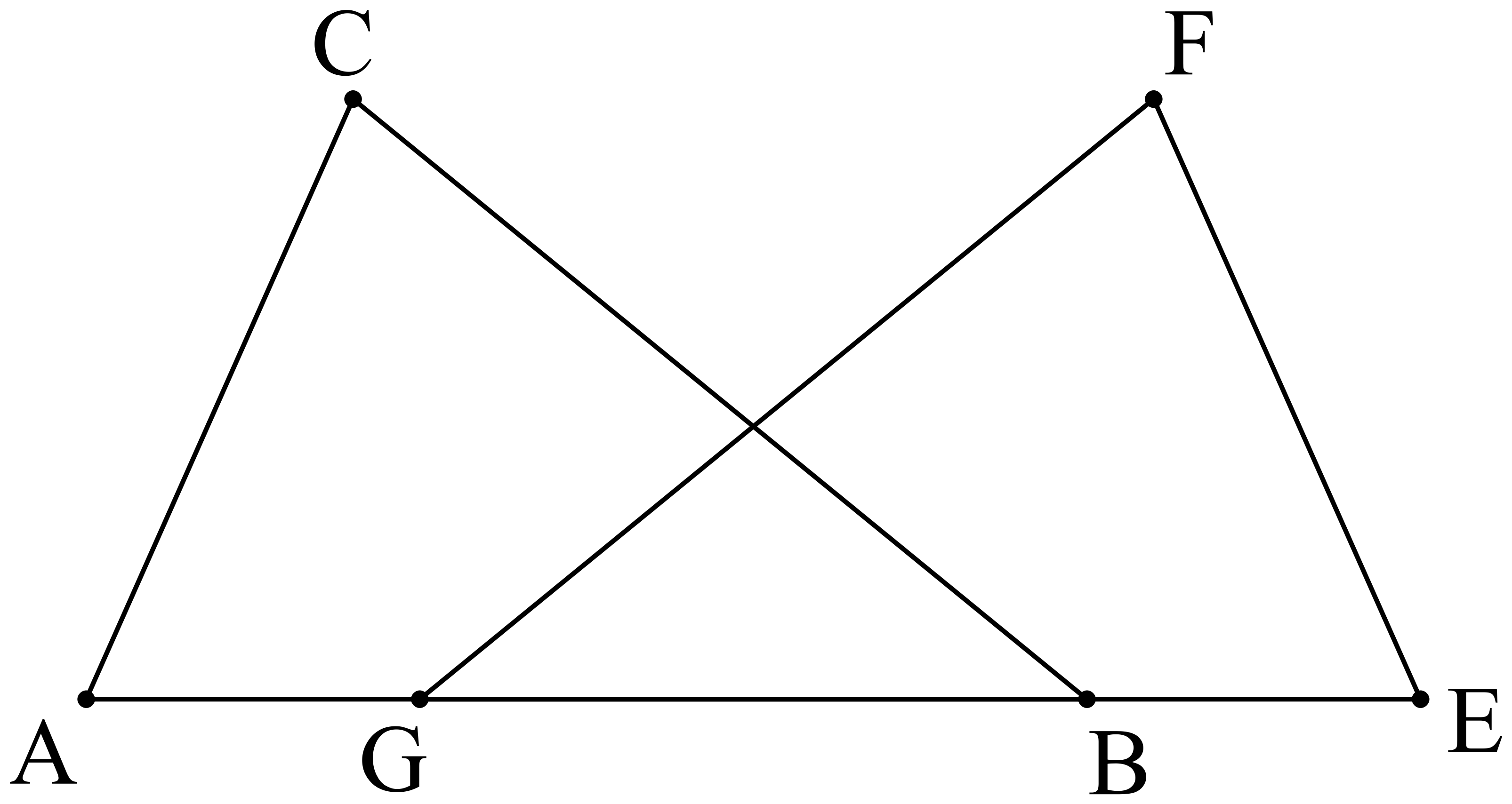
1. Given  and  bisect each other at E, prove 

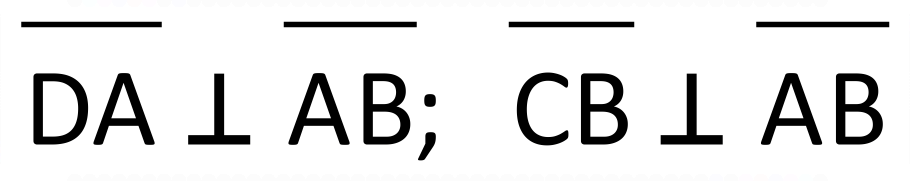
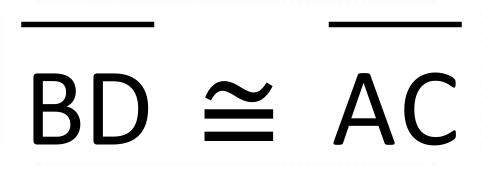


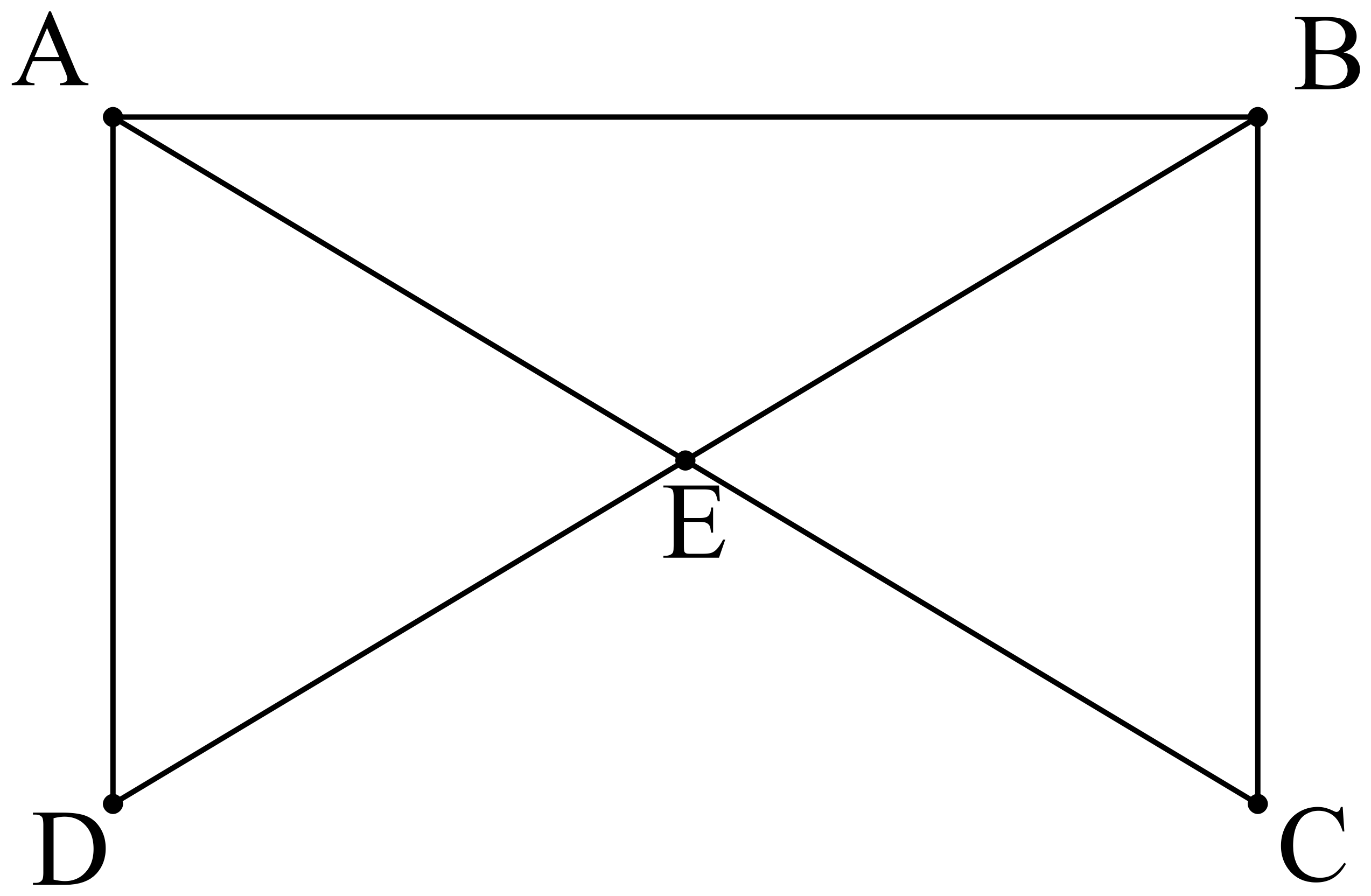
2. Given , prove 

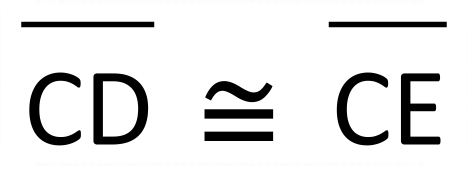


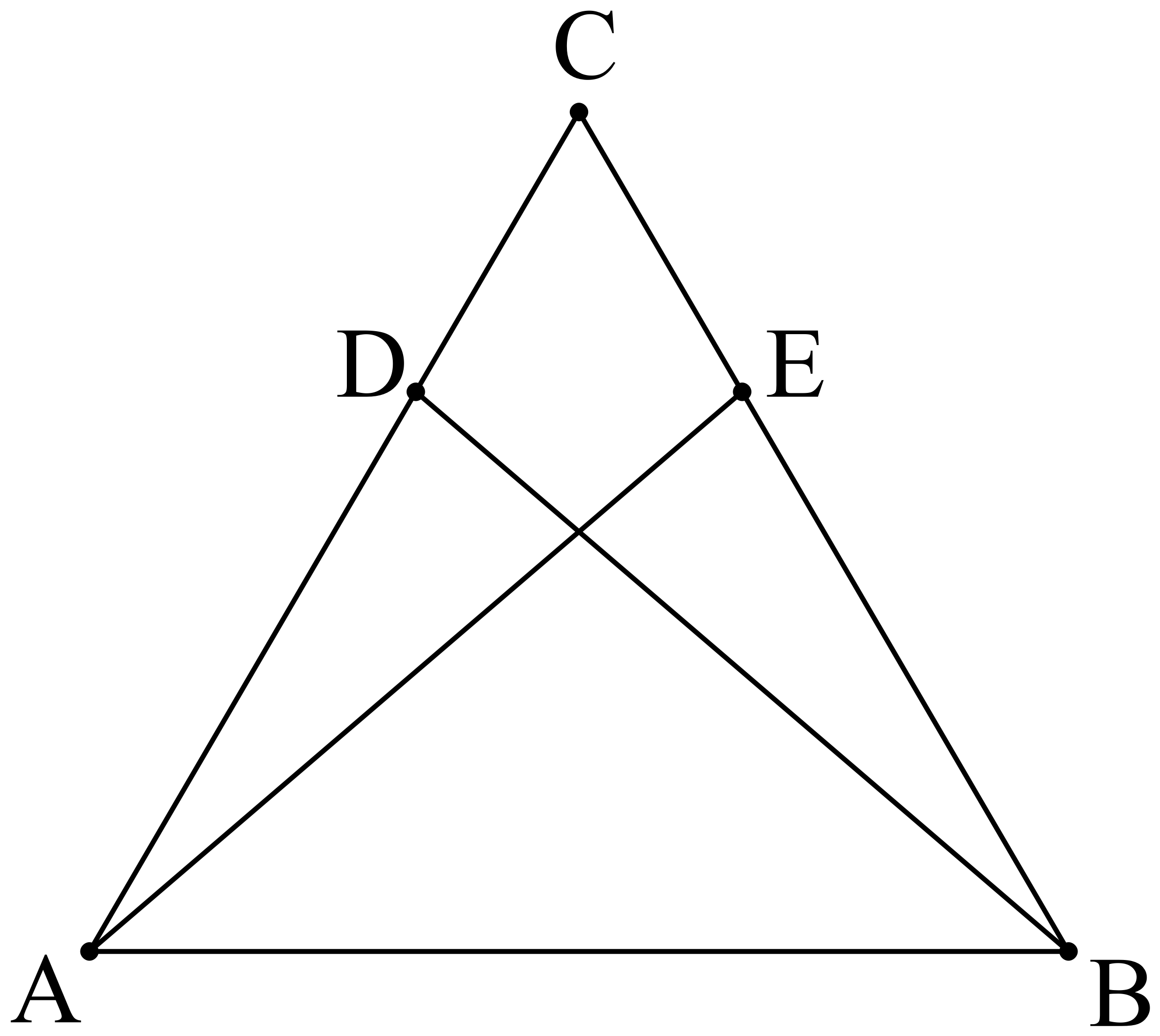
3. Given  and  prove 

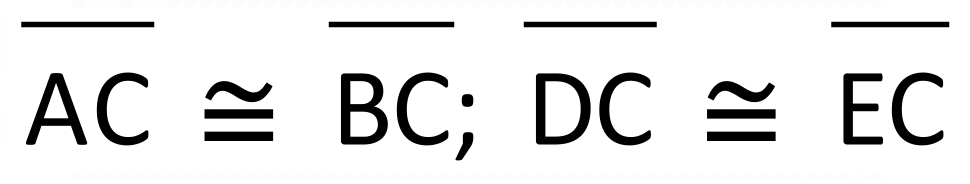
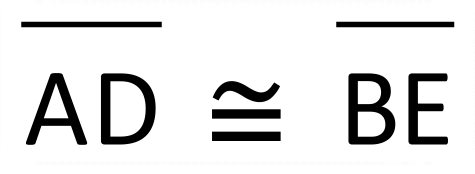


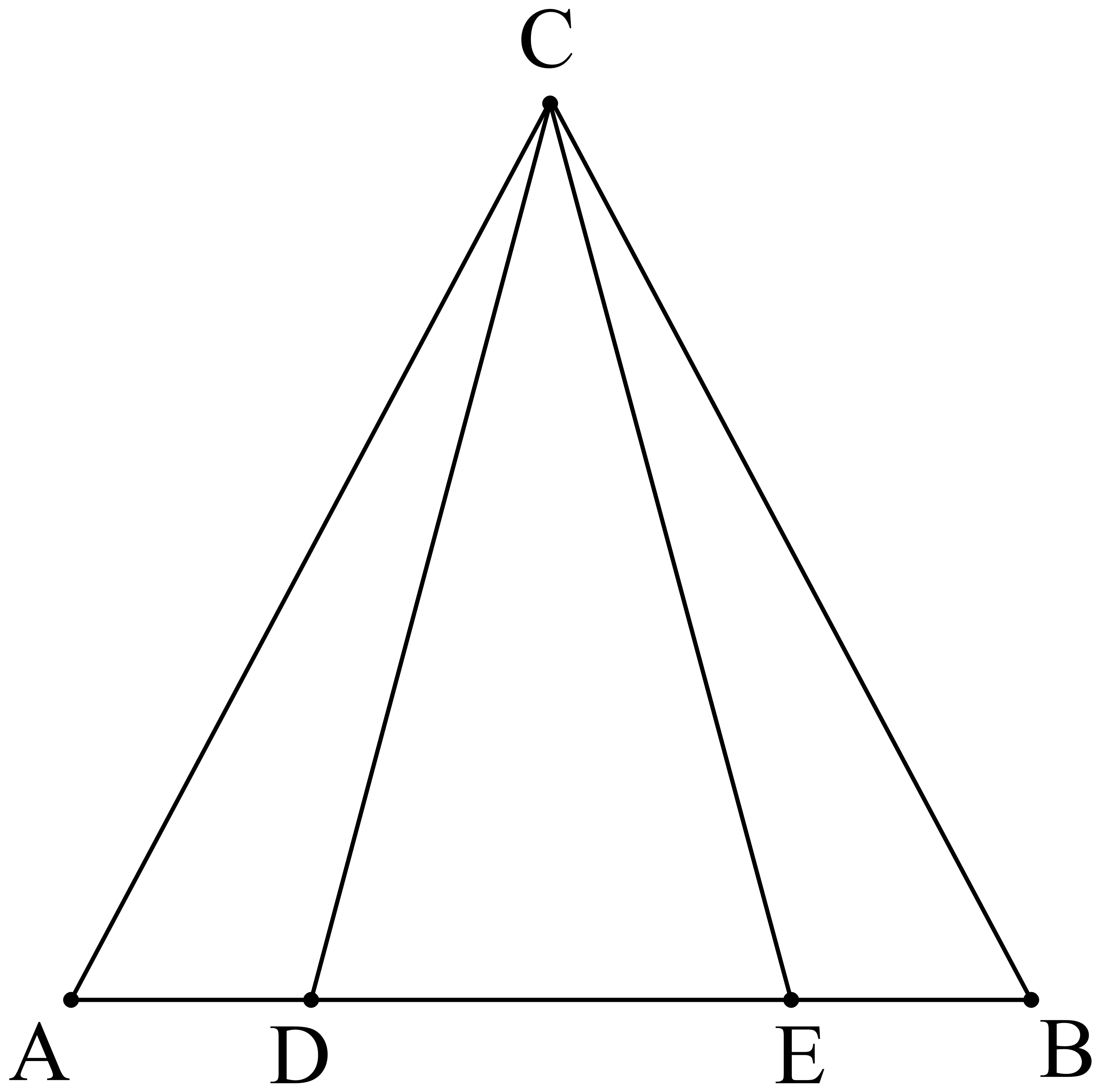
4. Given  and  prove 



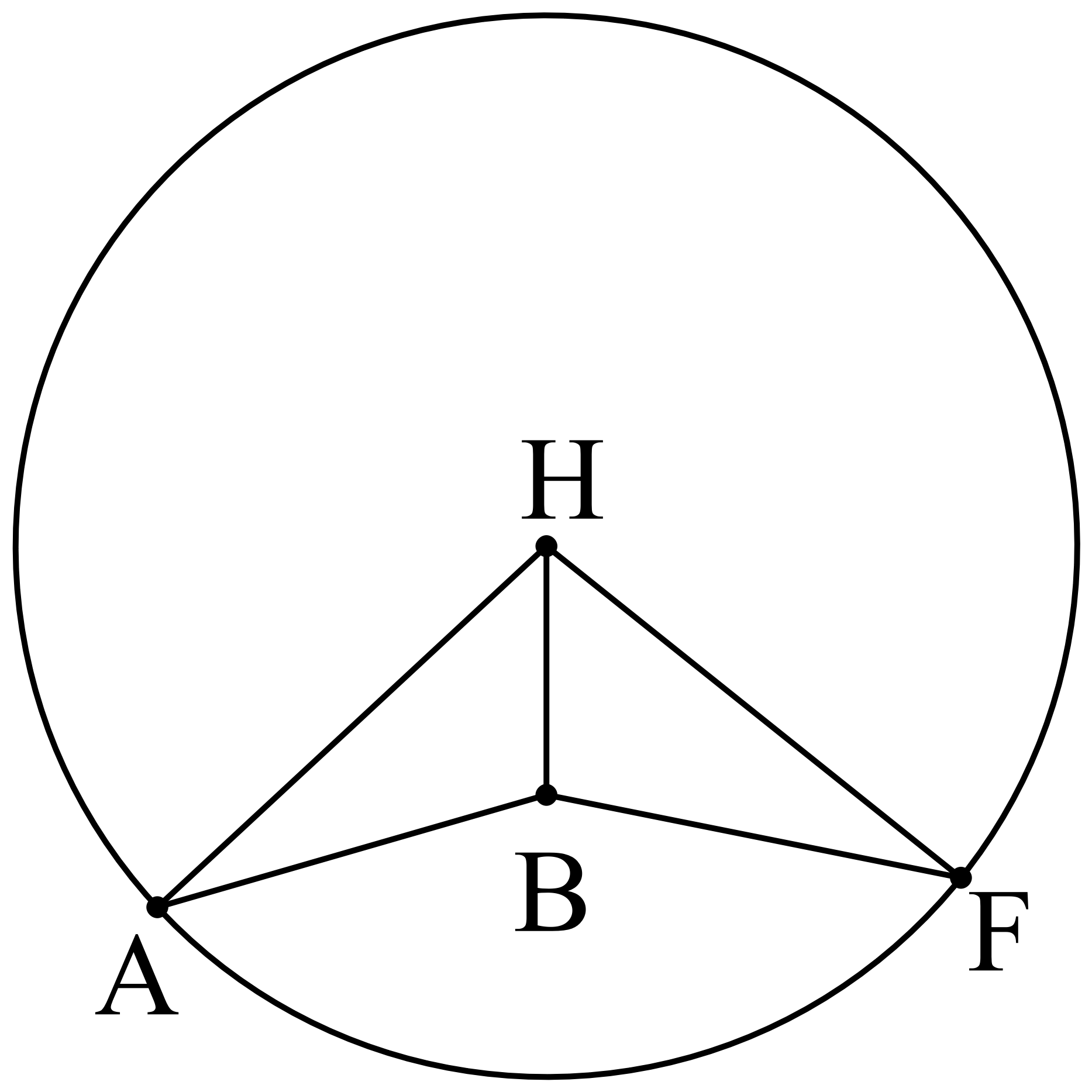
5. Given  prove 



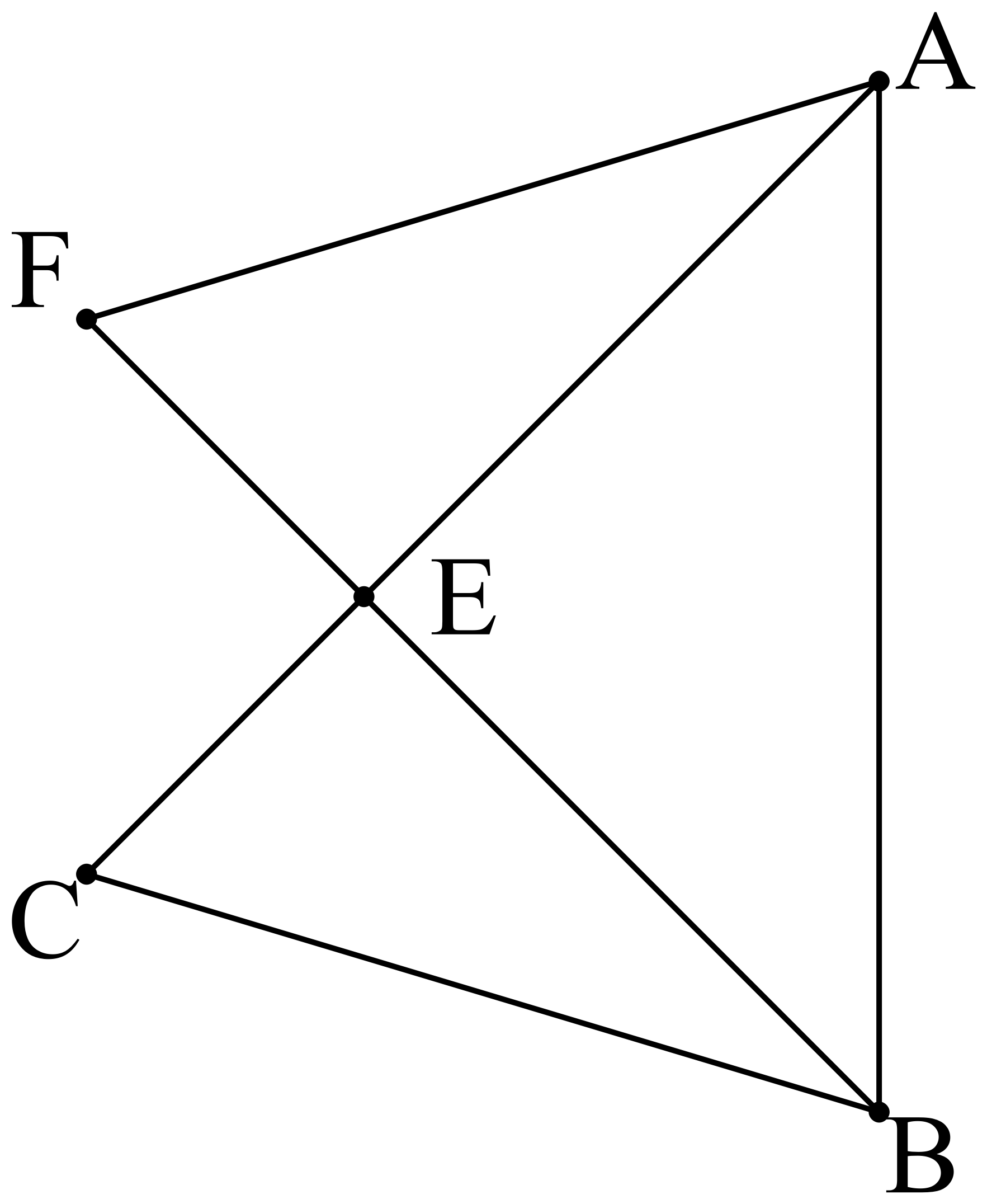
6. Given  and  prove 

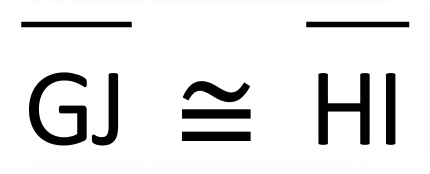


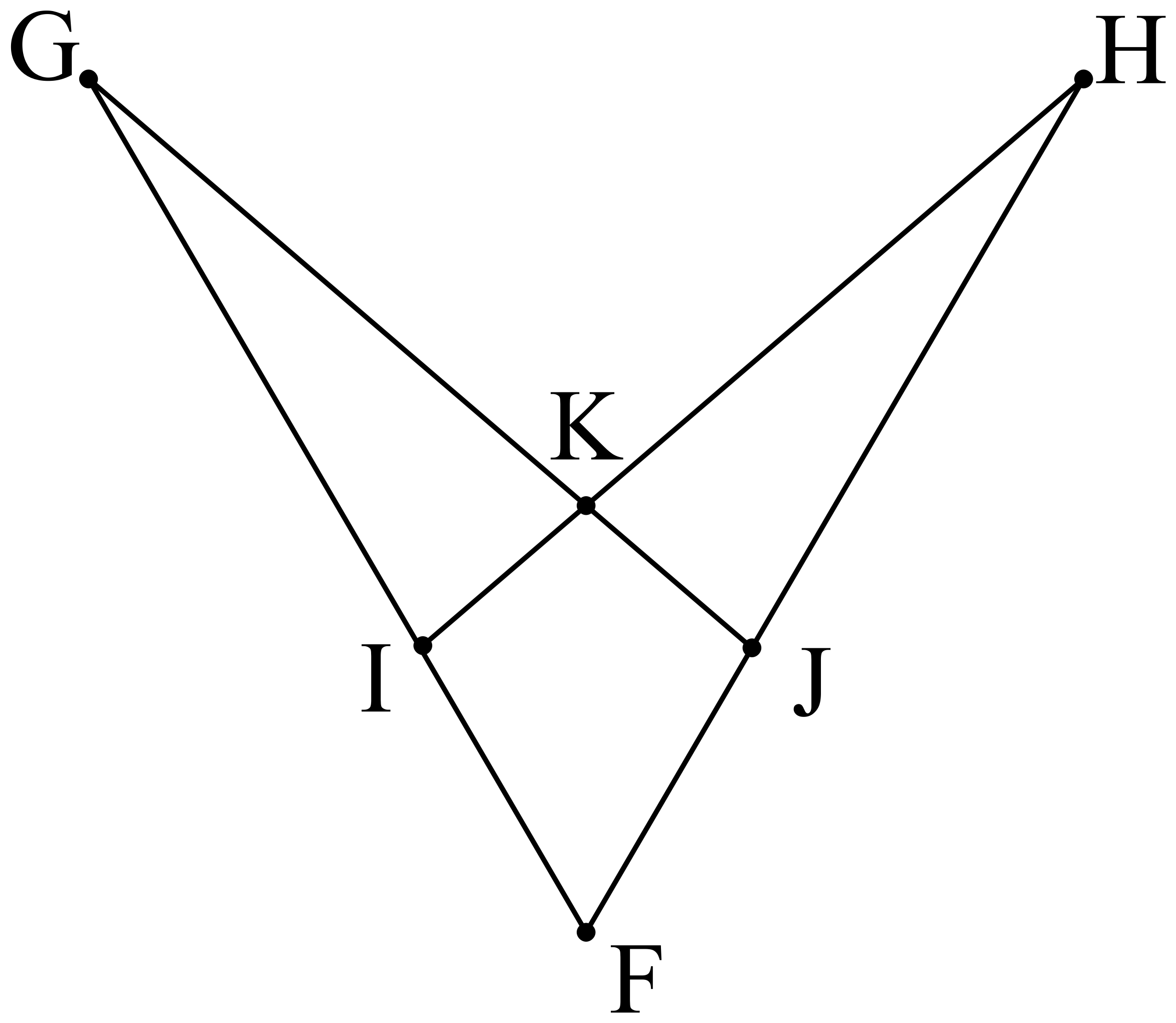
7. Given circle with centre H and  prove 



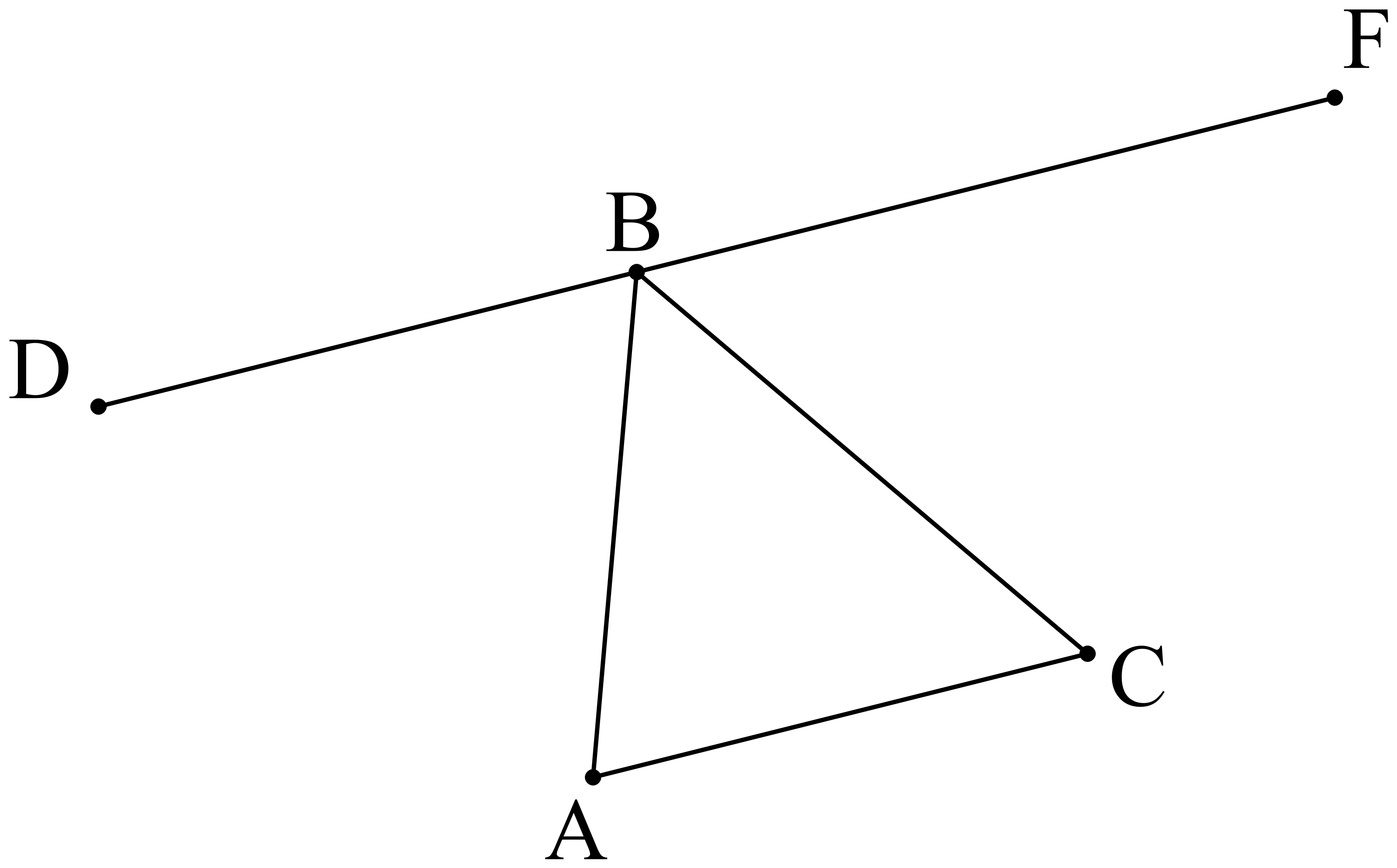
8. Given  prove 



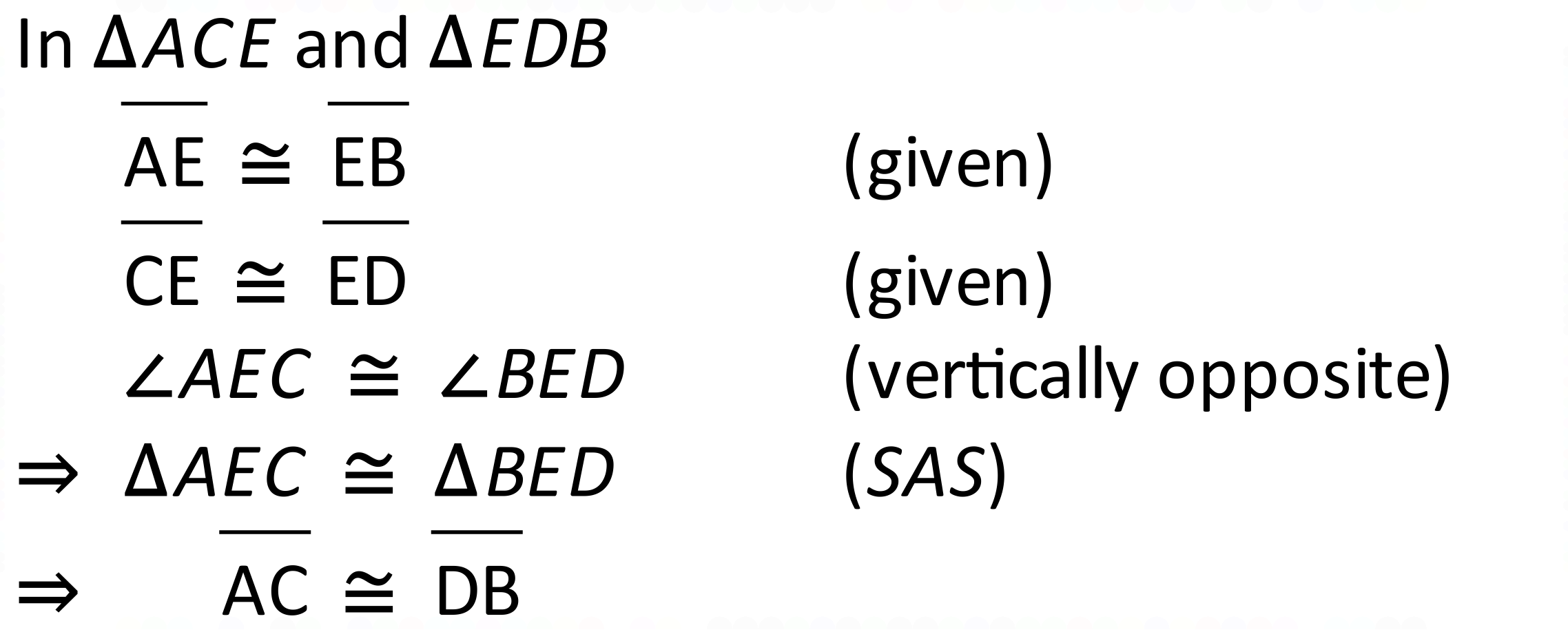
9. Given  prove 



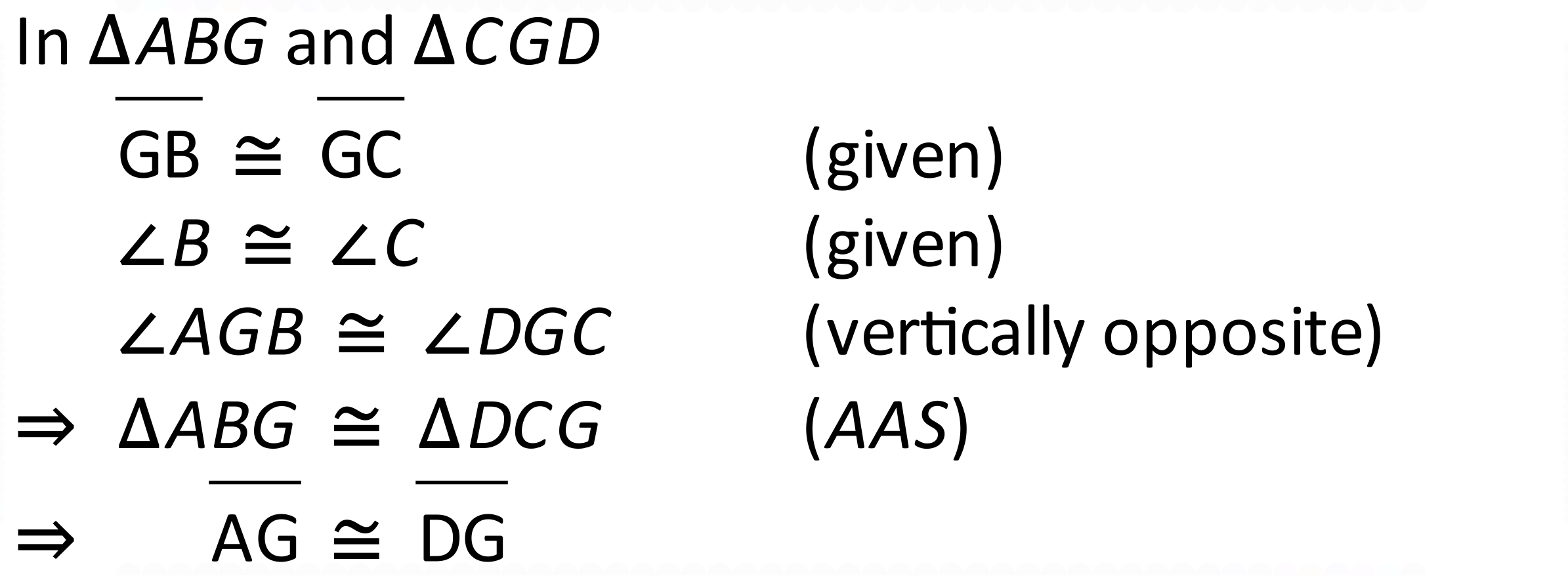
10. Give D, B and F are collinear and  prove that the sum of the three angles in  is 180°



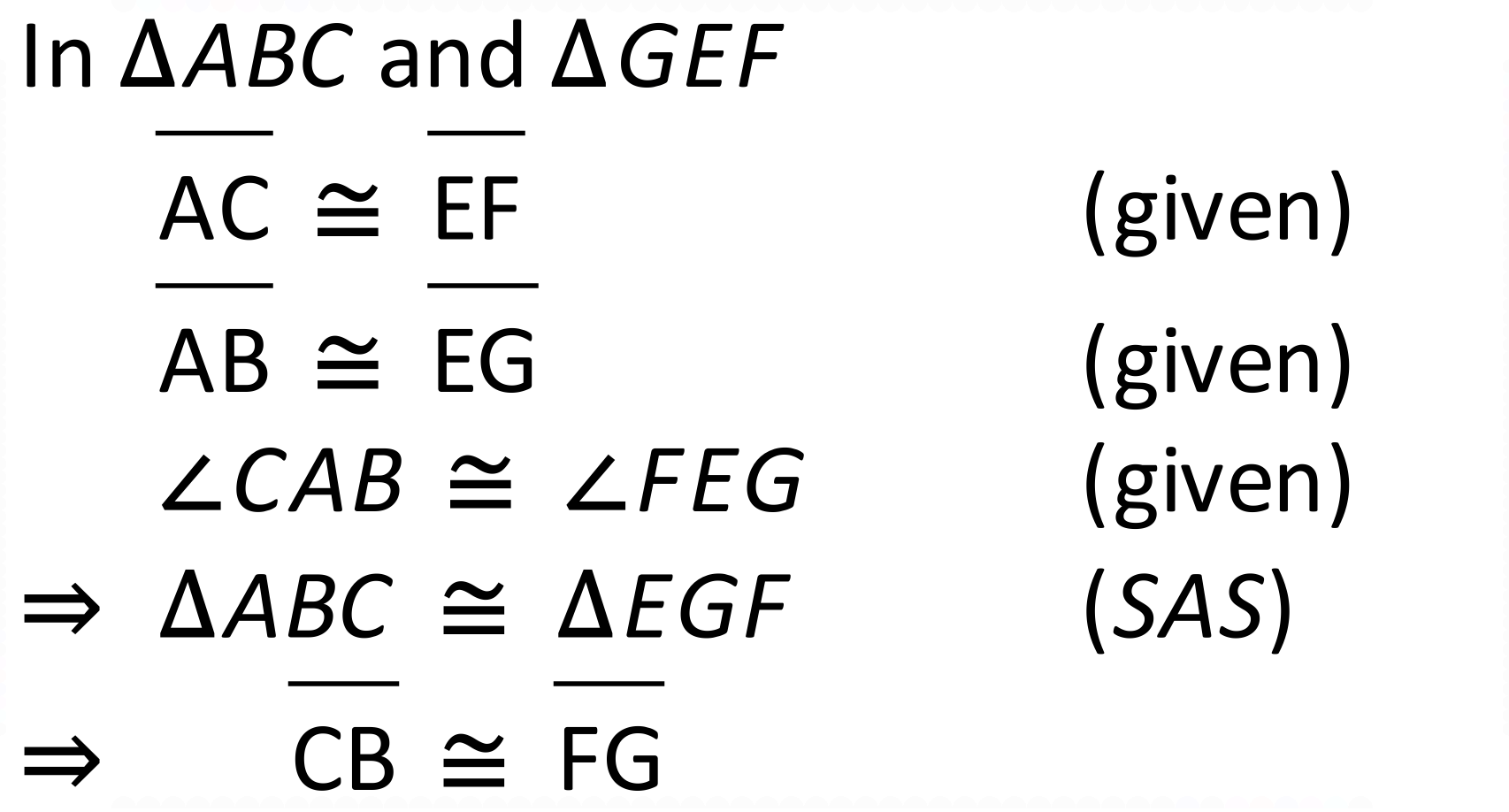
Geometric Proof Exercise Solutions

1. 

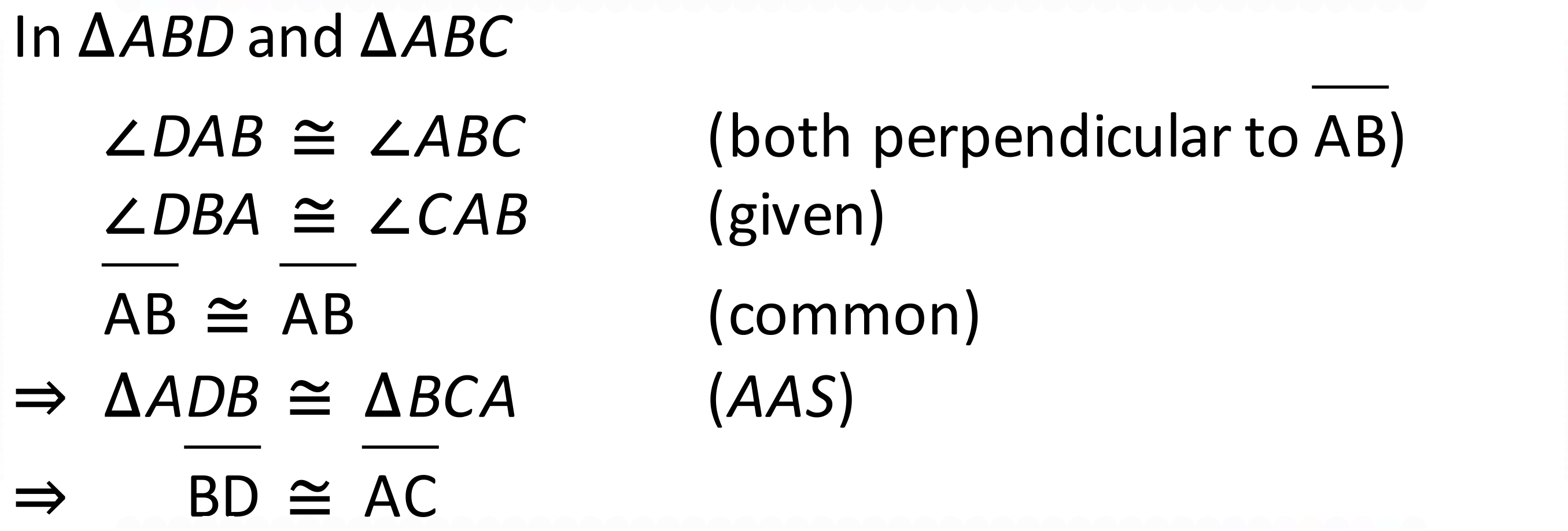
2.



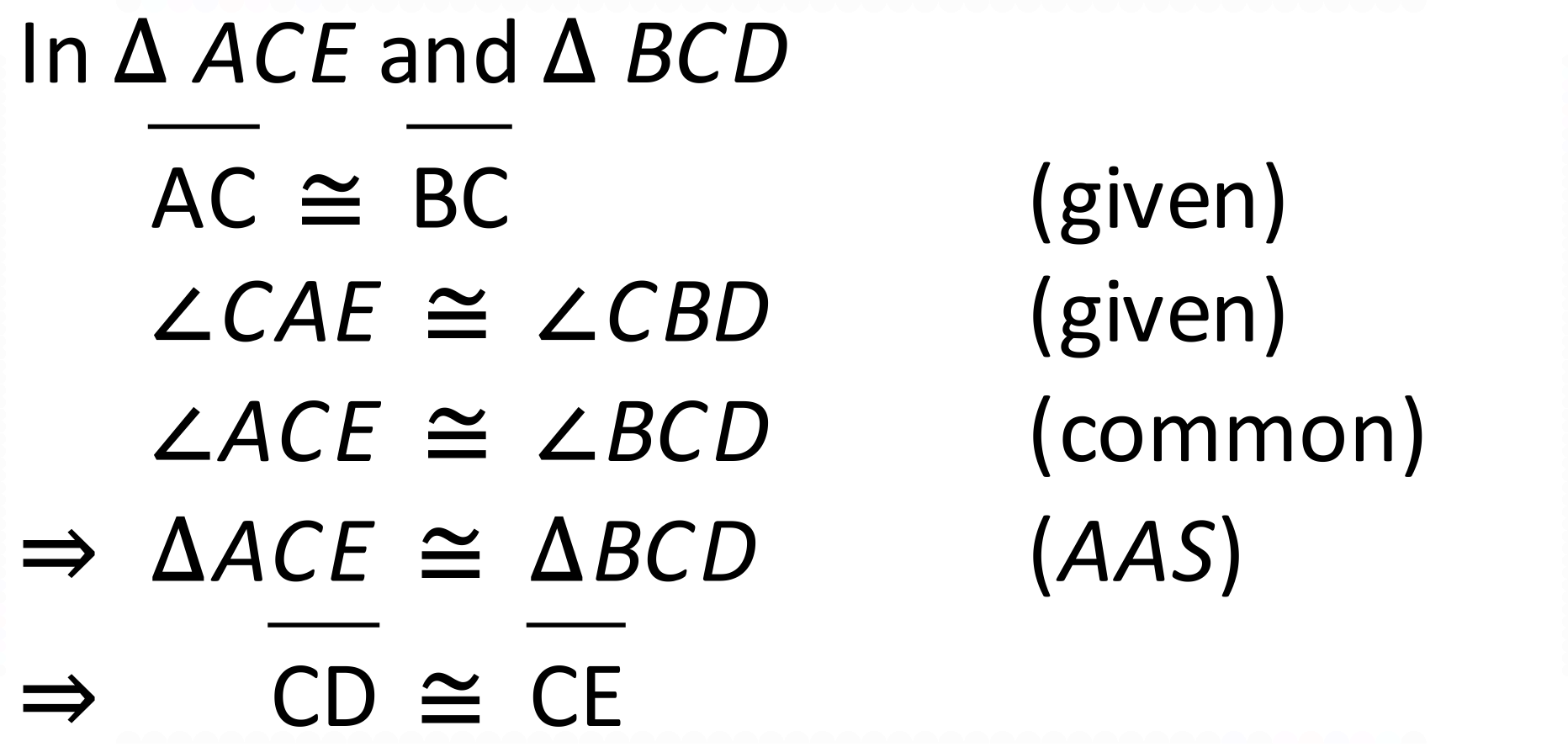
3.



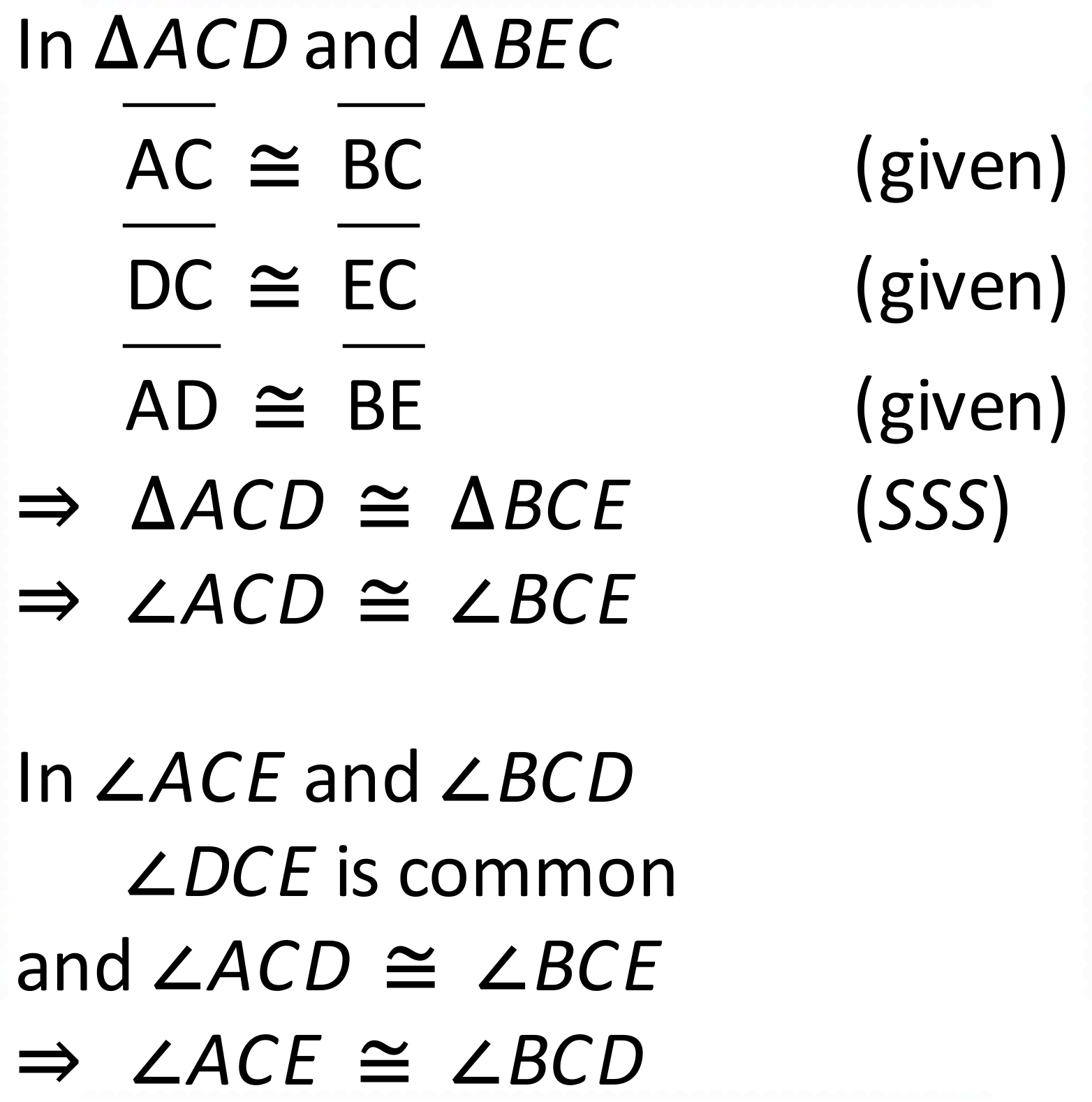
4.



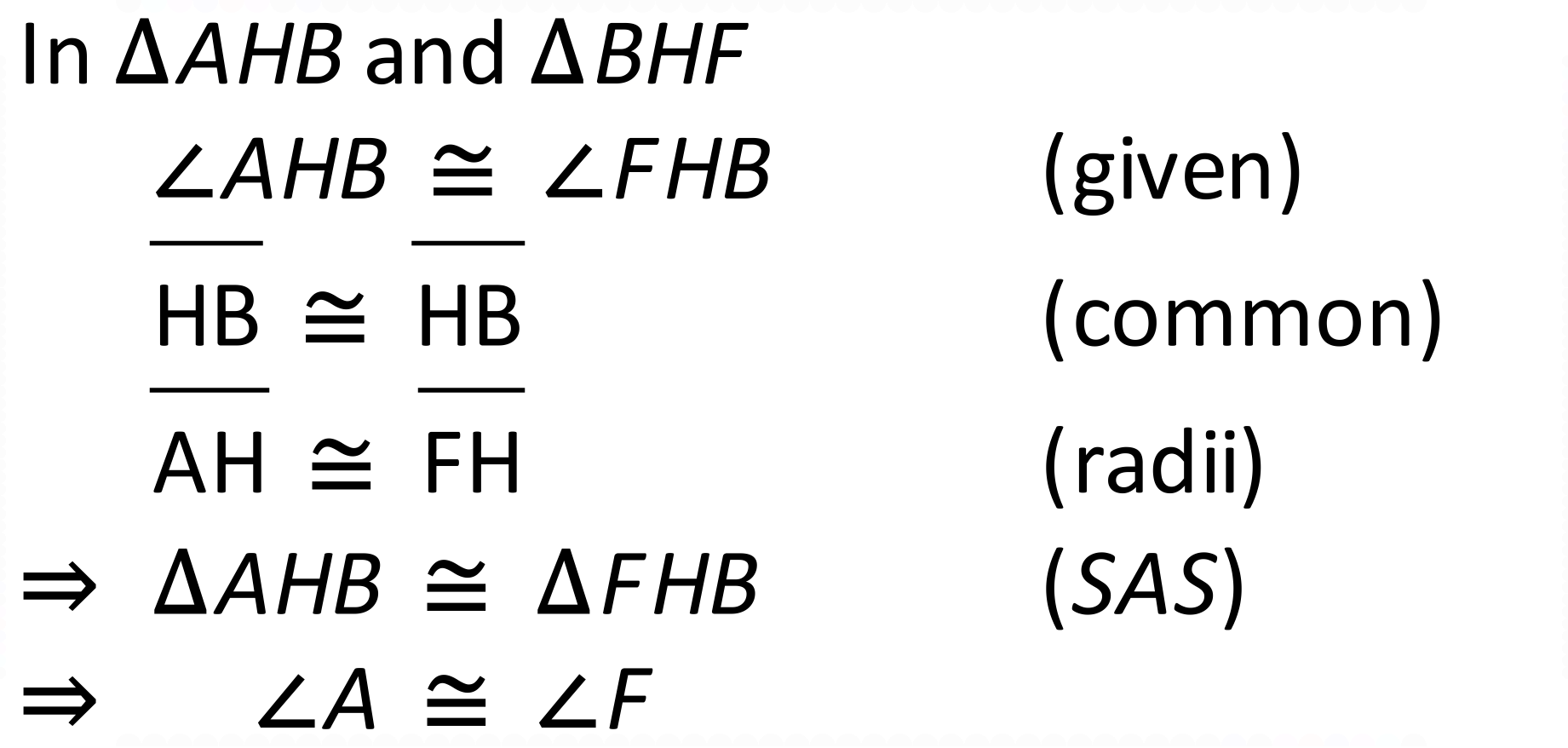
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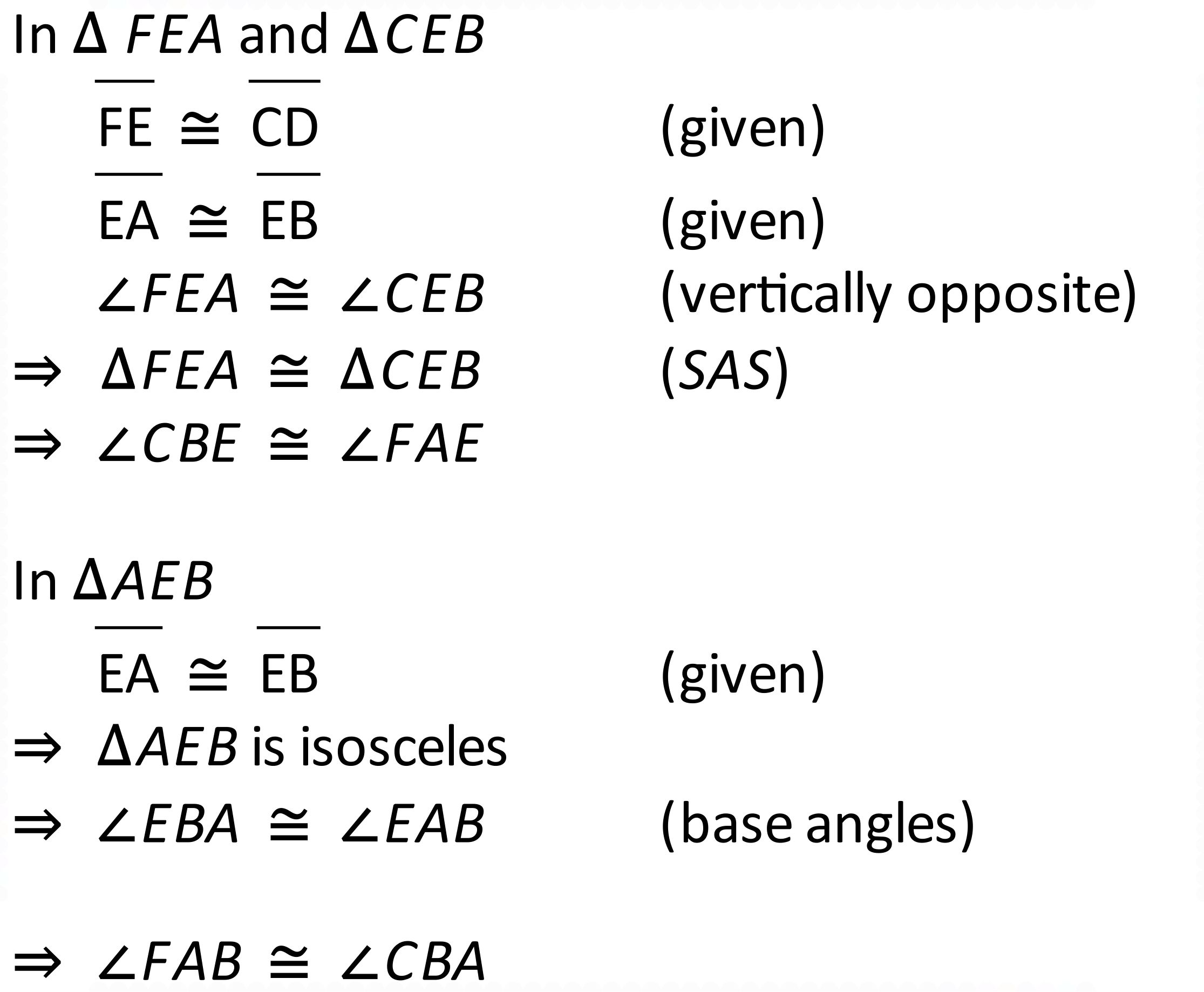
6.



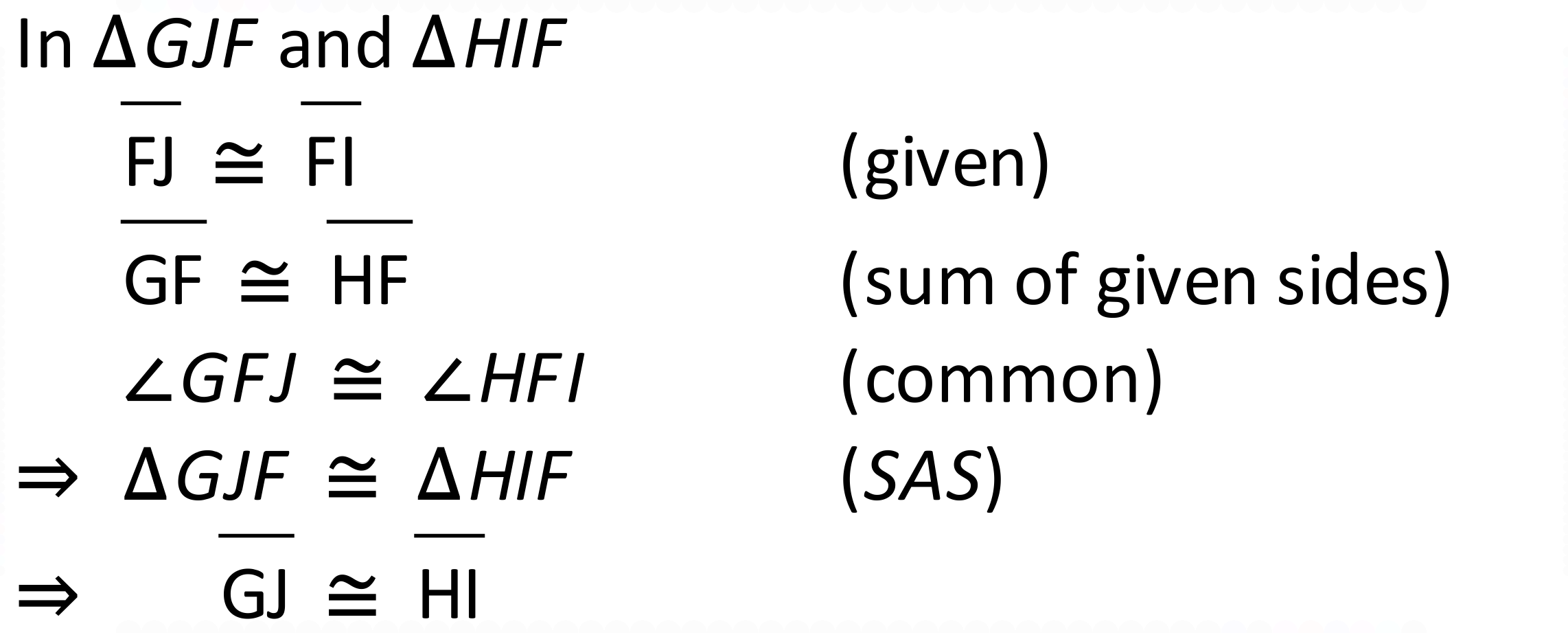
7.



8.



9.



10.

