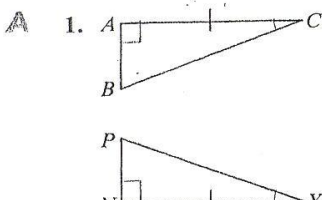
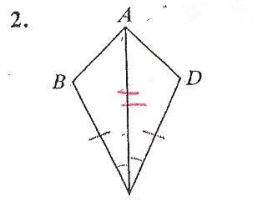
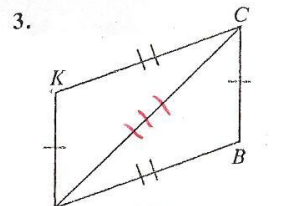


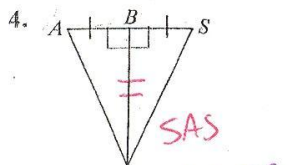
Written Exercises

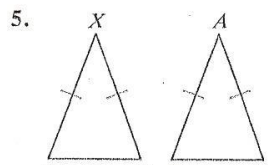
Decide whether you can deduce by the SSS, SAS, or ASA Postulate that another triangle is congruent to $\triangle ABC$. If so, write the congruence and name the postulate used. If not, write *no congruence can be deduced*.

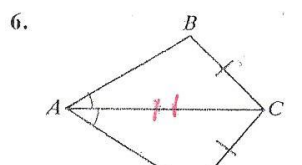
1. 
 ASA
 $\triangle ABC \cong \triangle PNY$

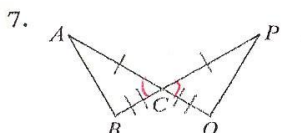
2. 
 SAS
 $\triangle ABC \cong \triangle ADC$

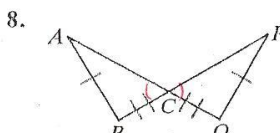
3. 
 SSS
 $\triangle ABC \cong \triangle DCA$

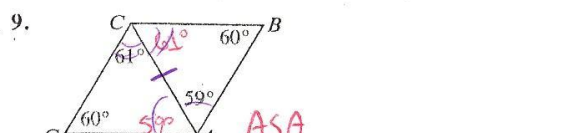
4. 
 SAS
 $\triangle ABC \cong \triangle ASC$

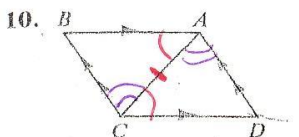
5. 
 NONE

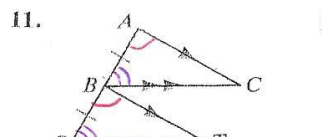
6. 
 NONE

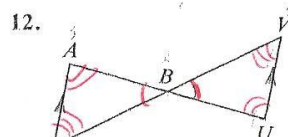
7. 
 SAS
 $\triangle ABC \cong \triangle PQC$

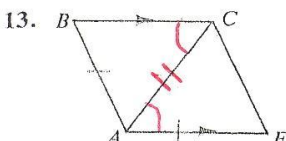
8. 
 NONE

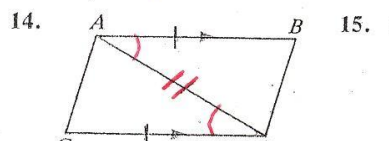
9. 
 ASA
 $\triangle ABC \cong \triangle AGC$

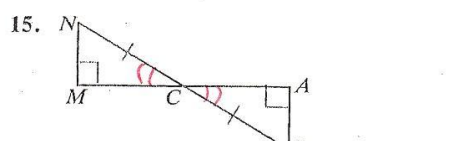
10. 
 ASA
 $\triangle ABC \cong \triangle CDA$

11. 
 ASA
 $\triangle ABC \cong \triangle BST$

12. 
 NONE

13. 
 NONE

14. 
 SAS
 $\triangle ABC \cong \triangle CGA$

15. 
 ASA (or AAS)
 $\triangle ABC \cong \triangle MNC$