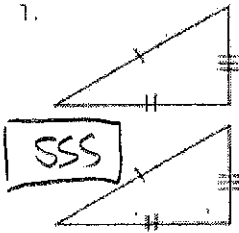


Congruent Triangles Worksheet #2

Name Kay Period _____

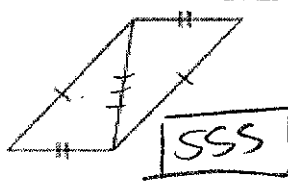
I. State whether these triangles are congruent by SSS, SAS, or none.

1.



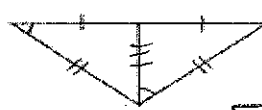
SSS

5.



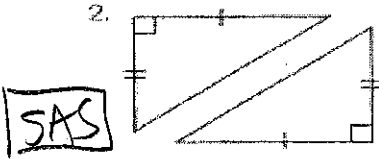
SSS

9.



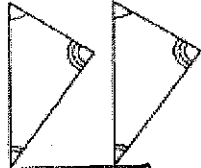
SSS

2.



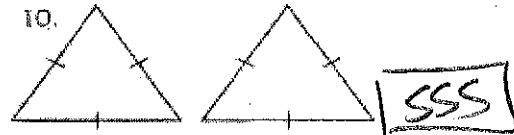
SAS

6.



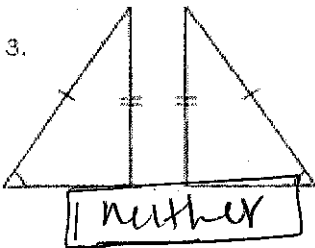
none

10.



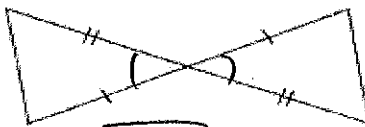
SSS

3.



neither

7.



SAS

11.



SAS

4.



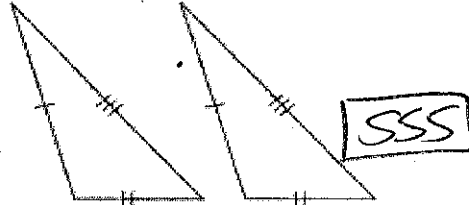
SAS

8.



none

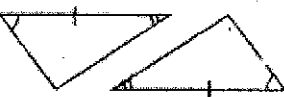
12.



SSS

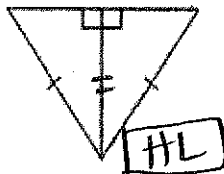
II. State whether these triangles are congruent by ASA, AAS, HL, or none.

1.



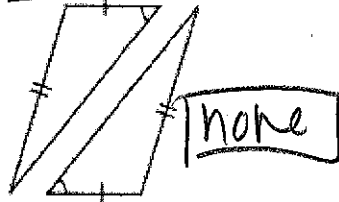
ASA

2.



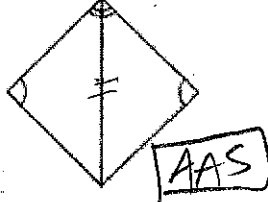
HL

3.



none

4.



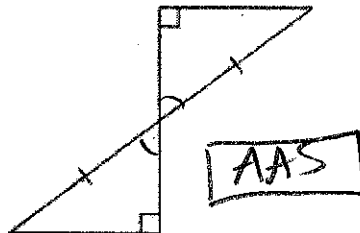
AAS

5.



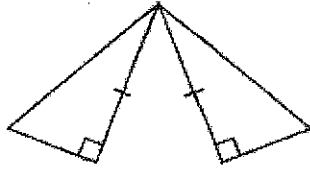
ASA

6.



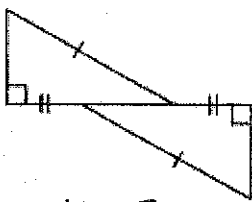
AAS

7.



none

8.



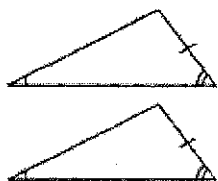
HL

9.



ASA

10.



AAS

III. State whether each pair of triangles is congruent by SSS, SAS, ASA, AAS, HL, or none.

