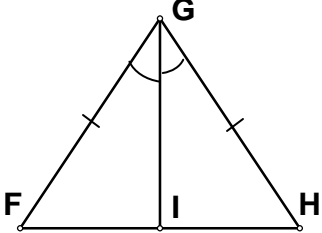
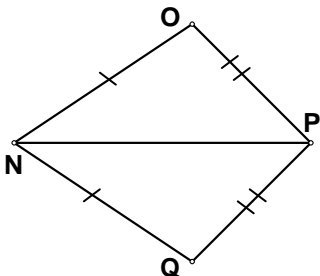
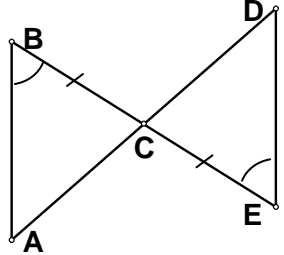
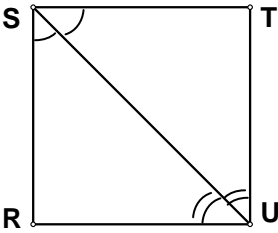
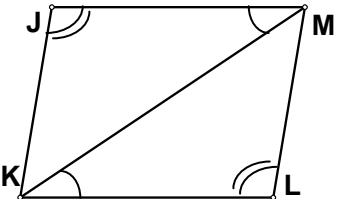
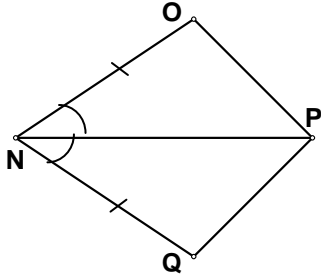
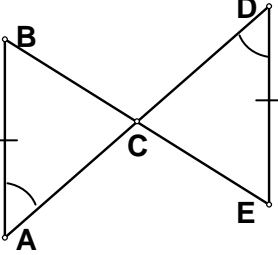
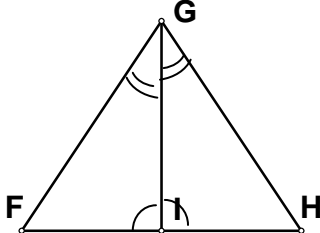
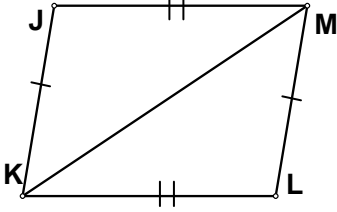
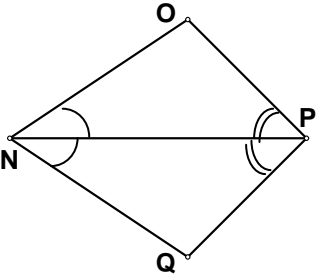
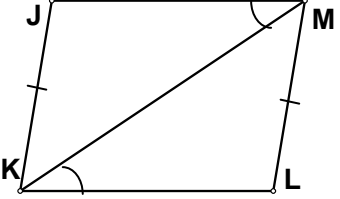
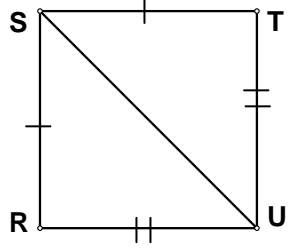
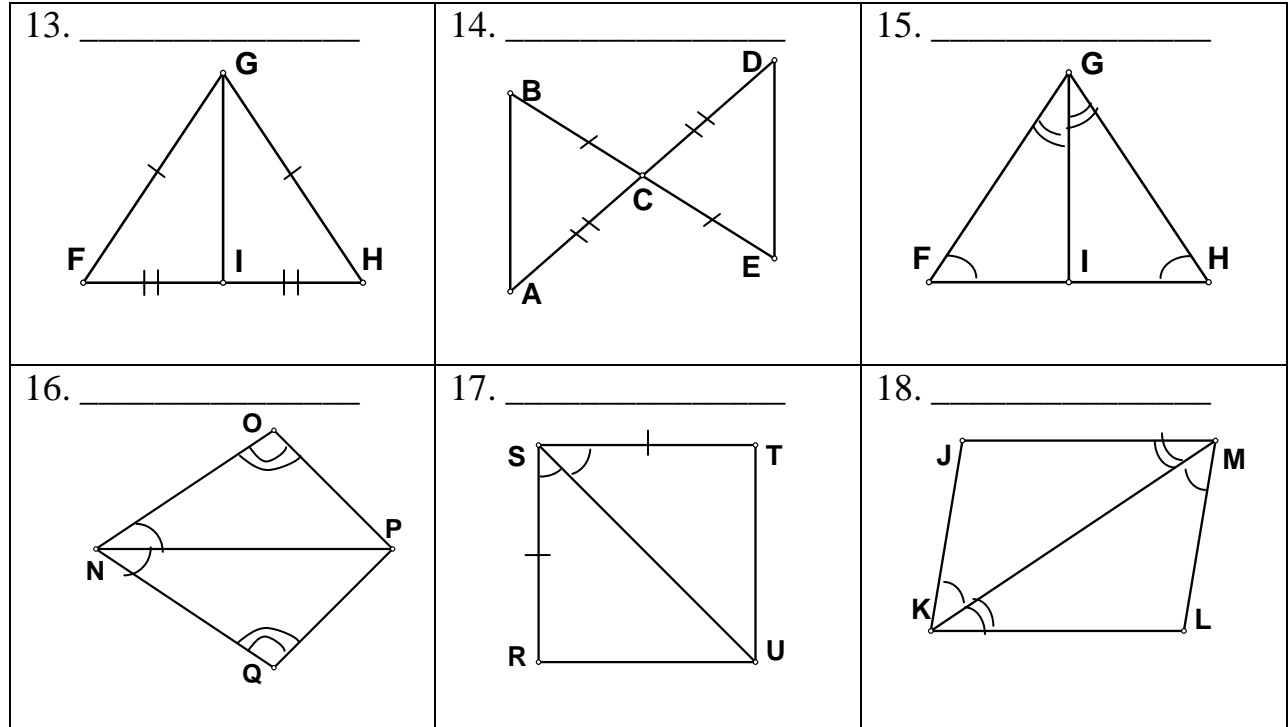


### Triangle Congruence Worksheet

For each pair to triangles, state the postulate or theorem that can be used to conclude that the triangles are congruent.

<p>1. _____</p> 	<p>2. _____</p> 	<p>3. _____</p> 
<p>4. _____</p> 	<p>5. _____</p> 	<p>6. _____</p> 
<p>7. _____</p> 	<p>8. _____</p> 	<p>9. _____</p> 
<p>10. _____</p> 	<p>11. _____</p> 	<p>12. _____</p> 



**For each set of triangles above, complete the triangle congruence statement.**

- |  |   |   |
|--|---|---|
| 1. $\triangle FIG \cong \triangle$ _____ | 7. $\triangle ACB \cong \triangle$ _____  | 13. $\triangle FIG \cong \triangle$ _____ |
| 2. $\triangle NOP \cong \triangle$ _____ | 8. $\triangle GFI \cong \triangle$ _____  | 14. $\triangle CAB \cong \triangle$ _____ |
| 3. $\triangle ABC \cong \triangle$ _____ | 9. $\triangle KLM \cong \triangle$ _____  | 15. $\triangle FGI \cong \triangle$ _____ |
| 4. $\triangle STU \cong \triangle$ _____ | 10. $\triangle PON \cong \triangle$ _____ | 16. $\triangle NOP \cong \triangle$ _____ |
| 5. $\triangle JKM \cong \triangle$ _____ | 11. $\triangle KJM \cong \triangle$ _____ | 17. $\triangle RUS \cong \triangle$ _____ |
| 6. $\triangle OPN \cong \triangle$ _____ | 12. $\triangle SUR \cong \triangle$ _____ | 18. $\triangle JKM \cong \triangle$ _____ |