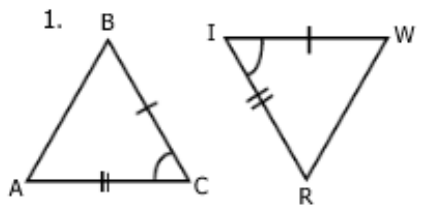
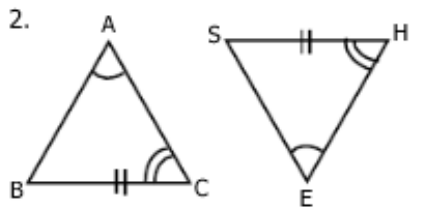
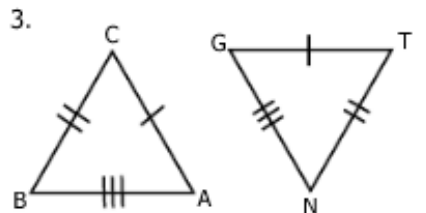
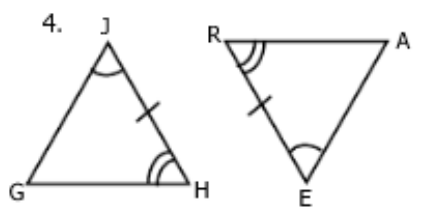
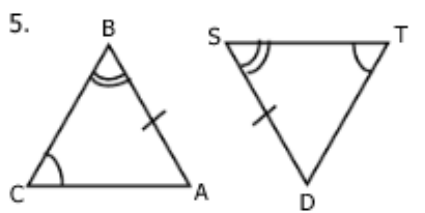
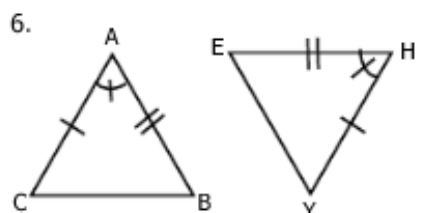
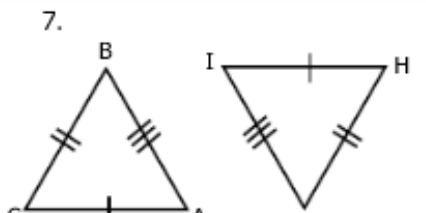
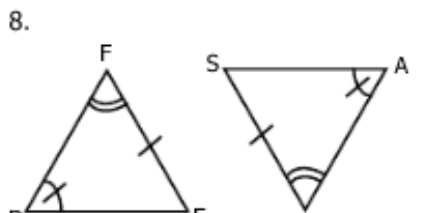
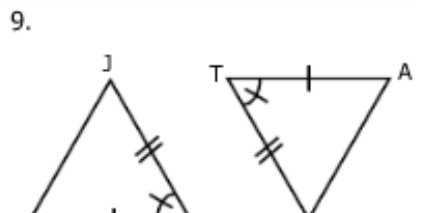
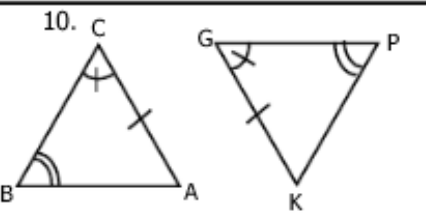
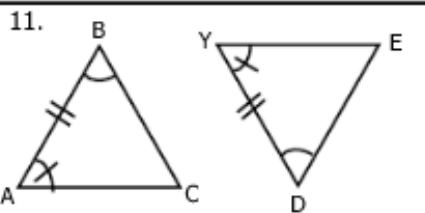
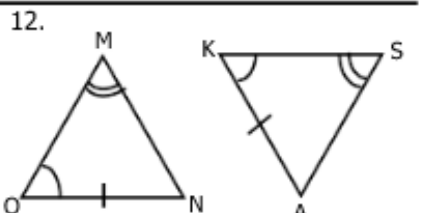


Proving Triangles Congruent: ASA, AAS, SAS, SSS

For each problem give the correct naming order of the congruent triangles. Write that name in order on the lines for the problem number (see box at bottom). Also, indicate which postulate or theorem is being used.

<p>1. </p> <div style="border: 1px solid black; padding: 5px; margin-top: 5px;"> $\triangle ABC \cong \triangle \underline{\hspace{2cm}}$ by $\underline{\hspace{2cm}}$ </div>	<p>2. </p> <div style="border: 1px solid black; padding: 5px; margin-top: 5px;"> $\triangle ABC \cong \triangle \underline{\hspace{2cm}}$ by $\underline{\hspace{2cm}}$ </div>	<p>3. </p> <div style="border: 1px solid black; padding: 5px; margin-top: 5px;"> $\triangle ABC \cong \triangle \underline{\hspace{2cm}}$ by $\underline{\hspace{2cm}}$ </div>
<p>4. </p> <div style="border: 1px solid black; padding: 5px; margin-top: 5px;"> $\triangle GHJ \cong \triangle \underline{\hspace{2cm}}$ by $\underline{\hspace{2cm}}$ </div>	<p>5. </p> <div style="border: 1px solid black; padding: 5px; margin-top: 5px;"> $\triangle ABC \cong \triangle \underline{\hspace{2cm}}$ by $\underline{\hspace{2cm}}$ </div>	<p>6. </p> <div style="border: 1px solid black; padding: 5px; margin-top: 5px;"> $\triangle ABC \cong \triangle \underline{\hspace{2cm}}$ by $\underline{\hspace{2cm}}$ </div>
<p>7. </p> <div style="border: 1px solid black; padding: 5px; margin-top: 5px;"> $\triangle ABC \cong \triangle \underline{\hspace{2cm}}$ by $\underline{\hspace{2cm}}$ </div>	<p>8. </p> <div style="border: 1px solid black; padding: 5px; margin-top: 5px;"> $\triangle DEF \cong \triangle \underline{\hspace{2cm}}$ by $\underline{\hspace{2cm}}$ </div>	<p>9. </p> <div style="border: 1px solid black; padding: 5px; margin-top: 5px;"> $\triangle JKL \cong \triangle \underline{\hspace{2cm}}$ by $\underline{\hspace{2cm}}$ </div>
<p>10. </p> <div style="border: 1px solid black; padding: 5px; margin-top: 5px;"> $\triangle ABC \cong \triangle \underline{\hspace{2cm}}$ by $\underline{\hspace{2cm}}$ </div>	<p>11. </p> <div style="border: 1px solid black; padding: 5px; margin-top: 5px;"> $\triangle ABC \cong \triangle \underline{\hspace{2cm}}$ by $\underline{\hspace{2cm}}$ </div>	<p>12. </p> <div style="border: 1px solid black; padding: 5px; margin-top: 5px;"> $\triangle MNO \cong \triangle \underline{\hspace{2cm}}$ by $\underline{\hspace{2cm}}$ </div>