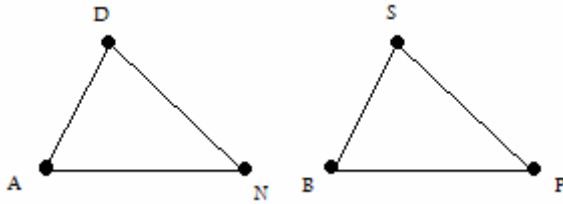


Name _____

Due Date _____

Block _____

Shapes and Angle Relationships #2.1



<p>1. <i>Given:</i> $\overline{AD} \cong \overline{BS}$ $\overline{DN} \cong \overline{PS}$ $\overline{AN} \cong \overline{BP}$ <i>Prove:</i> $\angle ADN \cong \angle BSP$</p>	<p>2. <i>Given:</i> $\overline{AD} \cong \overline{BS}$ $\overline{DN} \cong \overline{SP}$ $\angle ADN \cong \angle BSP$ <i>Prove:</i> $\overline{AN} \cong \overline{BP}$</p>
<p>3. <i>Given:</i> $\overline{AD} \cong \overline{BS}$ $\angle DAN \cong \angle SBP$ $\angle ADN \cong \angle BSP$ <i>Prove:</i> $\overline{DN} \cong \overline{SP}$</p>	<p>4. <i>Given:</i> $\overline{AD} \cong \overline{BP}$ $\overline{DN} \cong \overline{BS}$ $\angle ADN \cong \angle BSP$ <i>Prove:</i> $\overline{AN} \cong \overline{SP}$</p>
<p>5. <i>Given:</i> $\angle DAN \cong \angle SBP$ $\angle ADN \cong \angle BPS$ $\overline{AD} \cong \overline{PS}$ <i>Prove:</i> $\overline{AN} \cong \overline{BS}$</p>	<p>6. <i>Given:</i> $AD = BS$ $DN = PS$ $AN = BP$ <i>Prove:</i> $\angle ADN \cong \angle BSP$</p>