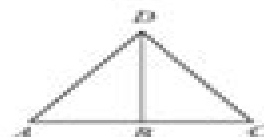


4.3 – Prove Triangles Congruent by SSS

PRACTICE #1

Given: $\overline{AD} \cong \overline{CD}$,
 B is the midpoint of $\overline{AC}$.
 Prove: $\triangle ABD \cong \triangle CBD$



Statements	Reasons
1. $\overline{AD} \cong \overline{CD}$	1. Given
2. B is the midpoint of $\overline{AC}$.	2. Given
3. $\overline{AB} \cong \overline{CB}$	3. Def. of midpoint.
4. $\overline{BD} \cong \overline{BD}$	4. Reflexive Property
5. $\triangle ABD \cong \triangle CBD$	5. SSS (1, 3, 4)

PRACTICE #2

Given: $\overline{PR} \cong \overline{NT}$, $\overline{NO} \cong \overline{SR}$;
 O is $\frac{1}{2}$ of the way from N to P .
 S is $\frac{1}{2}$ of the way from R to T .
 Prove: $\triangle NRT \cong \triangle RNP$

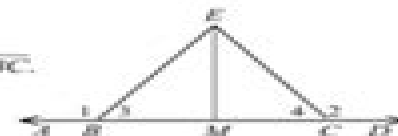


Statements	Reasons
1. $\overline{PR} \cong \overline{NT}$	1. Given
2. $\overline{NO} \cong \overline{SR}$, O is $\frac{1}{2}$ of the way from N to P , S is $\frac{1}{2}$ of the way from R to T .	2. Given
3. $\overline{NP} \cong \overline{RT}$	3. Multiplication Prop.
4. $\overline{NR} \cong \overline{NR}$	4. Reflexive Prop.
5. $\triangle NRT \cong \triangle RNP$	5. SSS (1, 3, 4)

4.4 – Prove Triangles Congruent by SAS and HL

PRACTICE #1

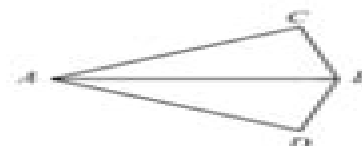
Given: $\angle 1 \cong \angle 2$;
 M is the midpt. of $\overline{BC}$.
 $\overline{BE} \cong \overline{CE}$
 Prove: $\triangle EMB \cong \triangle EMC$



Statements	Reasons
1. $\overline{BE} \cong \overline{CE}$	1. Given
2. $\angle 1 \cong \angle 2$	2. Given
3. $\angle 1$ is supp. to $\angle 3$ $\angle 2$ is supp. to $\angle 4$	3. If 2 $\angle$ s form a st. $\angle$ (assumed from diagram), then they are supp.
4. $\angle 3 \cong \angle 4$	4. Congruent Supplements Th.
5. M is the midpt. of $\overline{BC}$.	5. Given
6. $\overline{MB} \cong \overline{MC}$	6. Def. of midpt.
7. $\triangle EMB \cong \triangle EMC$	7. SAS (1, 4, 6)

PRACTICE #2

Given: $\overline{BC} \perp \overline{AC}$,
 $\overline{BD} \perp \overline{AD}$,
 $\overline{AC} \cong \overline{AD}$
 Prove: $\triangle ACB \cong \triangle ADB$



Statements	Reasons
1. $\overline{BC} \perp \overline{AC}$, $\overline{BD} \perp \overline{AD}$	1. Given
2. $\angle ACB$ is a rt. $\angle$ $\angle BDA$ is a rt. $\angle$	2. Def. of perpendicular lines.
3. $\triangle ACB$ and $\triangle ADB$ are right triangles.	3. Def. of right triangles.
4. $\overline{AC} \cong \overline{AD}$	4. Given
5. $\overline{AB} \cong \overline{AB}$	5. Reflexive Property
6. $\triangle ACB \cong \triangle ADB$	6. HL (3, 4, 5)

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