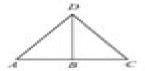
4.3 - Prove Triangles Congruent by SSS

PRACTICE #1

Given: $AD \cong \overline{CD}$; B is the midpoint of AC.

Prove: $\Delta ABD \cong \Delta CBD$



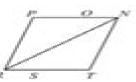
Statements	Reasons
1. $\overline{AD} \cong \overline{CD}$	1. Given
2. B is the midpoint of AC.	2. Given
3. AB ≥ CB	Def. of midpoint.
4. $BD \cong BD$	4. Reflexive Property
 ∆ABD ≈ ∆CBD 	5. SSS (1, 3, 4)

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: $\Delta NRT = \Delta RNP$

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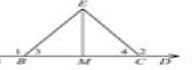
	Statements		Reasons	
Ğ.,	$\overline{PR} \cong \overline{NT}$	1.	Given	
2.	$NO \equiv SR$, O is $\frac{1}{2}$ of the way from N to P . S is $\frac{1}{2}$ of the way from R to T .	2.	Given	
3.	$\overline{NP}\cong \overline{RT}$	3.	Multiplication Prop.	
44.5	$NR \equiv NR$	4.	Reflexive Prop.	
5	$\Delta NRT \simeq \Delta RNP$	50	SSS (1, 3, 4)	

4.4 - Prove Triangles Congruent by SAS and HL.

PRACTICE #1

Given: ZI n Z2: M is the midpt, of BC. $BE\cong CE$

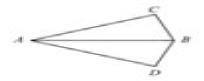
Prove: $\Delta EMB \cong \Delta EMC$



	Statements	Reasons	
1.	$\overline{BE} \cong \overline{CE}$	1. Given	
2.	∠1 ≈ ∠2	2. Given	
3.	∠1 is supp. to ∠3	3. If 2 \(\alpha \) form a st. \(\alpha \)	866
	∠2 is supp. to ∠4	(assumed from	
		diagram), then they supp.	are
4.	∠3 ≈ ∠4	4. Congruent	
		Supplements Th.	
5.	M is the midpt. of BC.	5. Given	
6.	$MB \simeq MC$	6. Def. of midpt.	
7.	$\Delta EMB = \Delta EMC$	7. SAS (1, 4, 6)	

PRACTICE #2

Given: BC 1.4C. $BD \perp AD$, $AC \cong AD$ Prove: $\Delta ACB \equiv \Delta ADB$



	Statements		Reasons
1.7	$\overline{BC} \perp \overline{AC}, \overline{BD} \perp \overline{AD}$	1.	Given
2.	∠ACB is a rt. ∠. ∠BDA is a rt. ∠.	2	Def. of perpendicular lines.
3.	ΔACB and ΔADB are right triangles.	3.	Def. of right triangles.
4.	$AC \cong AD$	4.	Given
	$\overline{AB} \cong \overline{AB}$ $\Delta ACB \cong \Delta ADB$	5. 6.	Reflexive Property HL (3, 4, 5)

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