

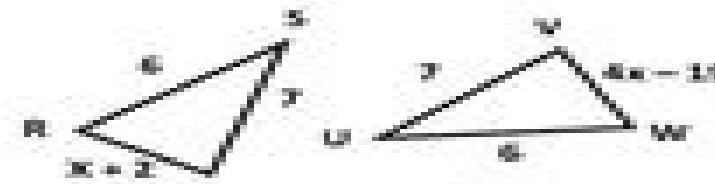
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2nd Semester Final Exam3. Given $\triangle RST \cong \triangle UVW$, what is the value of x ?

A. 7
 B. 21
 C. 39
 D. 120

4. If you wanted to prove $\triangle ABC \cong \triangle AED$ by the SAS postulate, what statements would be sufficient?

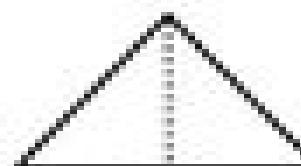
A. $\angle A \cong \angle E$
 B. $\angle A \cong \angle D$
 C. $\angle B \cong \angle E$
 D. $\angle B \cong \angle D$

5. Which postulate can be used to prove $\triangle ABC \cong \triangle AED$?

A. SAS
 B. ASA
 C. HL
 D. SSS

6. If you cut an equilateral triangle along one of its altitudes, you create two congruent triangles. Which statement is true?

A. $\triangle AFO \cong \triangle ABC$
 B. $\triangle AFO \cong \triangle AOC$
 C. $\triangle AFO \cong \triangle ABC$
 D. $\triangle AFO \cong \triangle AOC$



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