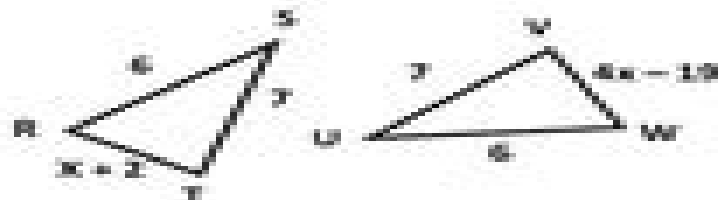


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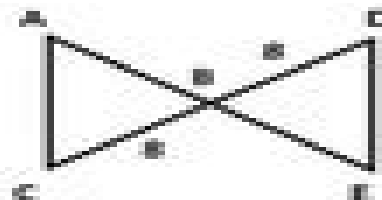
1. Given $\triangle RST \cong \triangle UVW$, what is the value of x ?

- A. 7
- B. 21
- C. 9
- D. 18



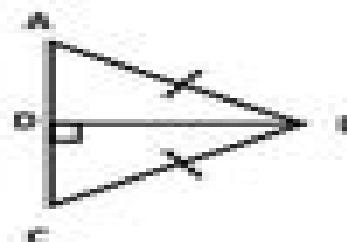
2. If you wanted to prove $\triangle ABC \cong \triangle DBE$ by the SAS postulate, what statement would be sufficient?

- A. $\overline{AC} \cong \overline{ED}$
- B. $\overline{AB} \cong \overline{EB}$
- C. $\overline{AB} \cong \overline{DE}$
- D. $\overline{AB} \cong \overline{BE}$



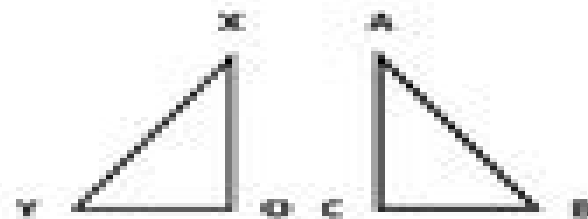
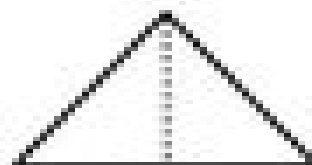
3. Which postulate can be used to prove $\triangle ABD \cong \triangle CBD$?

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



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

- A. $\triangle BYO \cong \triangle ACO$
- B. $\triangle BYO \cong \triangle BOC$
- C. $\triangle BYO \cong \triangle ABC$
- D. $\triangle BYO \cong \triangle BCO$



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