

## 2<sup>nd</sup> Semester Final Exam

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.  $\overline{AB} \cong \overline{BE}$



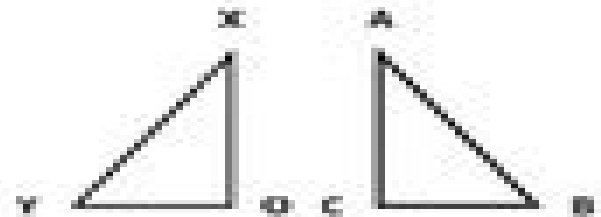
3. Which postulate can be used to prove  $\triangle ABD \cong \triangle CBD$ ?

- 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.  $\triangle BYO \cong \triangle BCO$



# 2nd Semester Geometry Final Exam Answer Key

**Oscar Krisen Buros**



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*Measurement and Evaluation in the Modern School* Joseph Raymond Gerberich, Harry Andrew Greene, Albert Nels Jorgensen, 1962      **Pre-Algebra** Liebman, 1994-08      *Announcement* Temple University. College of Liberal Arts, 1955

*The Mathematics Teacher*, 2006      **Bulletin of Crane Junior College**, 1929      Catalogue Boston University, 1943

*Catalog* Oklahoma State University, 1950      **The Software Encyclopedia 2001**, 2001      **National Guide to**

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