

### Geometry EOC Practice Test #4

#### Multiple Choice

Identify the choice that best completes the statement or answers the question.

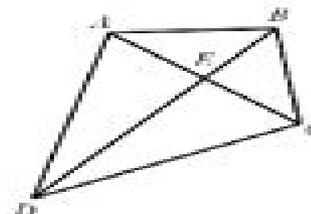
- \_\_\_\_\_ 1. In the diagram below, which expression represents  $x$ , the degree measure of the exterior angle shown?



- a.  $a + b$                       b.  $a - b$                       c.  $a + c$                       d.  $b + c$

- \_\_\_\_\_ 2. In the proof below, which triangle congruence property is missing in the last step?

Given:  $ABCD$  is a kite  
 Prove:  $\triangle ABE \cong \triangle CBE$



Statement	Reason
1. $ABCD$ is a kite	1. Given
2. $\overline{AB} \cong \overline{BC}$ ; $\overline{AD} \cong \overline{CD}$	2. Definition of a kite
3. $\overline{BD} \cong \overline{BD}$	3. Reflexive Property
4. $\triangle ABD \cong \triangle CBD$	4. SSS
5. $\angle ABE \cong \angle CBE$	5. CPCTC
6. $\overline{BE} \cong \overline{BE}$	6. Reflexive Property
7. $\triangle ABE \cong \triangle CBE$	7. ?

- a. SAS    c. AAS  
 b. SSS    d. ASA

- \_\_\_\_\_ 3. An exterior angle of a regular polygon has a measure of  $18^\circ$ . How many sides does the polygon have?

- a. 10                                      b. 16                                      c. 18                                      d. 20

# Geometry Eoc Practice Test Answers Flvs

**JL Elias**



**Geometry Eoc Practice Test Answers Flvs:**

## Unveiling the Power of Verbal Beauty: An Mental Sojourn through **Geometry Eoc Practice Test Answers Flvs**

In a global inundated with monitors and the cacophony of fast communication, the profound energy and psychological resonance of verbal beauty frequently disappear in to obscurity, eclipsed by the constant onslaught of sound and distractions. However, set within the musical pages of **Geometry Eoc Practice Test Answers Flvs**, a fascinating work of fictional brilliance that pulses with fresh feelings, lies an unforgettable trip waiting to be embarked upon. Penned with a virtuoso wordsmith, that enchanting opus books viewers on an emotional odyssey, lightly revealing the latent possible and profound affect stuck within the complex internet of language. Within the heart-wrenching expanse with this evocative examination, we shall embark upon an introspective exploration of the book is central themes, dissect its charming writing fashion, and immerse ourselves in the indelible impact it leaves upon the depths of readers souls.

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