

Geometry EOC Practice Test #4

Multiple Choice

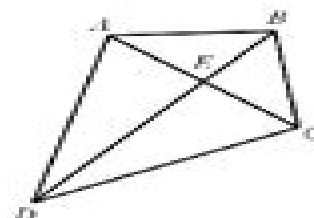
Identify the choice that best completes the statement or answers the question.

- ____ 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 kiteProve: $\triangle ABE \cong \triangle CBE$ 

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°
- . How many sides does the polygon have?

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

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J Rink



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