

Do you agree or disagree? Explain.

38. **Construction** Circumscribe a circle about a triangle. (*Hint:* Follow the steps for the construction of a circle through three given noncollinear points.)

TEST PREP

39. What is $m\angle BAC$?

- (A) 38° (C) 66°
(B) 43° (D) 81°



40. Equilateral $\triangle XCZ$ is inscribed in a circle.

If $\overline{CY}$ bisects $\angle C$, what is $m\hat{XY}$?

- (F) 15° (G) 30° (H) 60° (J) 120°



41. Quadrilateral $ABCD$ is inscribed in a circle. The ratio of $m\angle A$ to $m\angle C$ is 4:5. What is $m\angle A$?

- (A) 20° (B) 40° (C) 80° (D) 100°



42. Which of these angles has the greatest measure?

- (F) $\angle STR$ (G) $\angle QPR$ (H) $\angle QSR$ (J) $\angle PQS$

CHALLENGE AND EXTEND

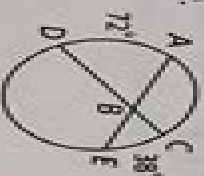
- HOT** 43. Prove that an inscribed angle subtends a semicircle if and only if the angle is a right angle. (*Hint:* There are two parts.)

- HOT** 44. Prove that if a quadrilateral is inscribed in a circle, then its opposite angles are supplementary. (*Hint:* There are two parts.)

45. Find $m\widehat{PQ}$ to the nearest degree.



46. Find $m\angle ABD$.



47. **Construction** To circumscribe an equilateral triangle

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A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the United States Naval Academy text.

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