

Name: _____
 Geometry

Date: _____
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Unit 9: Circles Performance Tasks

Instructions: Choose one performance task. Write all your work on a separate clean piece of paper and attach it to this page.

Big Idea: Reasoning and Proof

You can use triangle congruence theorems to prove relationships among tangents and secants.

Performance Task 1

Four tangents are drawn from E to two concentric circles. A , B , C , and D are the points of tangency. Name as many pairs of congruent triangles as possible and tell how you can show each pair is congruent.



Big Idea: Measurement

You can use facts about arcs and angle measures to solve real-world problems.

Performance Task 2

The rocks near the shore between two lighthouses at points A and B make the waters unsafe. The measure of \widehat{AXB} is 300° . Waters inside this arc are unsafe. Suppose you are a navigator on a ship at sea. How can you use the lighthouses to keep the ship in safe waters? Explain your answer.



Big Idea: Coordinate Geometry

You can use coordinates of the center of a circle and its radius to write an equation of a circle.

Performance Task 3

A gardener wants the three rosebushes in her garden to be watered by a rotating water sprinkler. The gardener draws a diagram of the garden using a grid in which each unit represents 1 ft. The rosebushes are at $(1,3)$, $(5,11)$, and $(11,4)$. She wants to position the sprinkler at a point equidistant from each rosebush. Where should the gardener place the sprinkler? Show your work. What equation described the boundary of the circular region that the sprinkler will cover?

Geometry Performance Tasks High School

Ensheng Dong



Geometry Performance Tasks High School:

The Enigmatic Realm of **Geometry Performance Tasks High School**: Unleashing the Language is Inner Magic

In a fast-paced digital era where connections and knowledge intertwine, the enigmatic realm of language reveals its inherent magic. Its capacity to stir emotions, ignite contemplation, and catalyze profound transformations is nothing short of extraordinary. Within the captivating pages of **Geometry Performance Tasks High School** a literary masterpiece penned by a renowned author, readers attempt a transformative journey, unlocking the secrets and untapped potential embedded within each word. In this evaluation, we shall explore the book's core themes, assess its distinct writing style, and delve into its lasting affect the hearts and minds of people who partake in its reading experience.

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