

Name: \_\_\_\_\_  
 Geometry

Date: \_\_\_\_\_  
 Band: \_\_\_\_\_

## 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  $300^\circ$ . 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 Circles Performance Tasks

**Xiang Xie**



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