

REVIOUS ANSWER: 113°

A

ARCS & ANGLES IN CIRCLES

PREVIOUS ANSWER: 116°

F^W

ARCS & ANGLES IN CIRCLES

PREVIOUS ANSWER: 209°

J

ARCS & ANGLES IN CIRCLES
Scavenger Hunt

What is the measure of \widehat{QTP} ?

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ARCS & ANGLES

in circles

SCAVENGER HUNT



ARCS & ANGLES IN CIRCLES

Scavenger Hunt!

Objective: Students will practice finding arc measurements given the following measures: Central angles, inscribed angles, inscribed polygons, and intersecting chords, secants, and tangents on both the interior and exterior of the circle.

Directions:

- 1) Print the 20 stations and scatter around the room (and in the hallway, if possible, the students love to leave the room!).
- 2) Distribute the recording worksheet to each student, then place students in groups of 2-3 and assign a starting problem. They solve the problem at their station. The answer they get will lead them to the next station. They continue looping around until they have completed all 20 stations. **Be sure students record the letter at each station to make it easier for you to grade!**

Includes student worksheet, 20 stations, and answer key!

