## Problem of the Week Grade 11 and 12

What's Your Angle Anyway III?



AB is a diameter of a circle with centre C. D is a point on the circumference of the circle other than A and B.

Determine the measure of  $\angle ADB$ .

If you need a hint, consider solving this week's Grade 9/10 Problem of the Week, "What's Your Angle Anyway II?"

