

EXPRESSIONS AND FORMULAE HOMEWORK 2

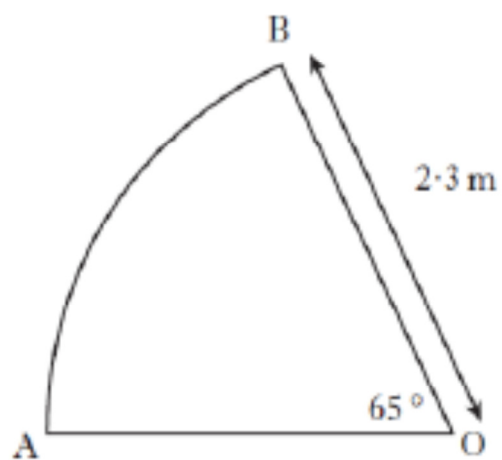
Non calculator:

Evaluate

$$86.5 - 3.651 \times 20$$

Calculator:

A sector of a circle, centre O, is shown below.



The radius of the circle is 2.3 metres.

Angle AOB is 65°.

Find the length of the arc AB.