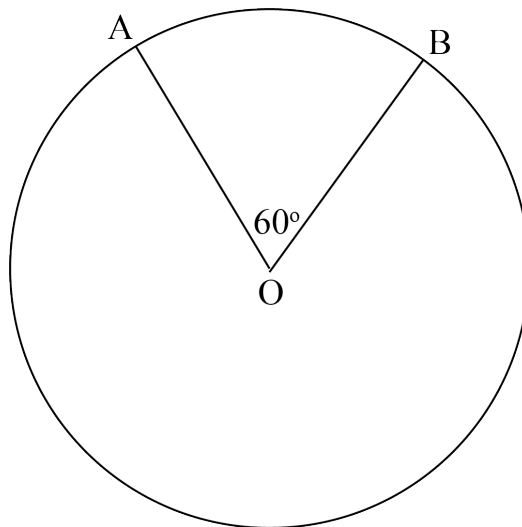




Problem of the Week
Problem E
Another Circle

Points A and B are on a circle with centre O and radius 6 cm, such that $\angle AOB = 60^\circ$.



Determine the radius of the circle which passes through points A , B , and O .

