1	Curvature for any curve
Definition 1 (What is curvature). A curvature is the amount by which a curve deviates from a straight line. Or in simply term, a curve is how far apart from a straight line.	
1.1	What is the curvature of table, soccer and horse saddle
1.2	Curvature in real life
Drive your car in a straight road or in a curve road.	

2

Definition 2 (Osculating Circle). What is Osculating Circle? Osculating Circle is the maximum circle which is just touch one point on the curve.

Circle Equation

Find intersection of circle and parabola

