

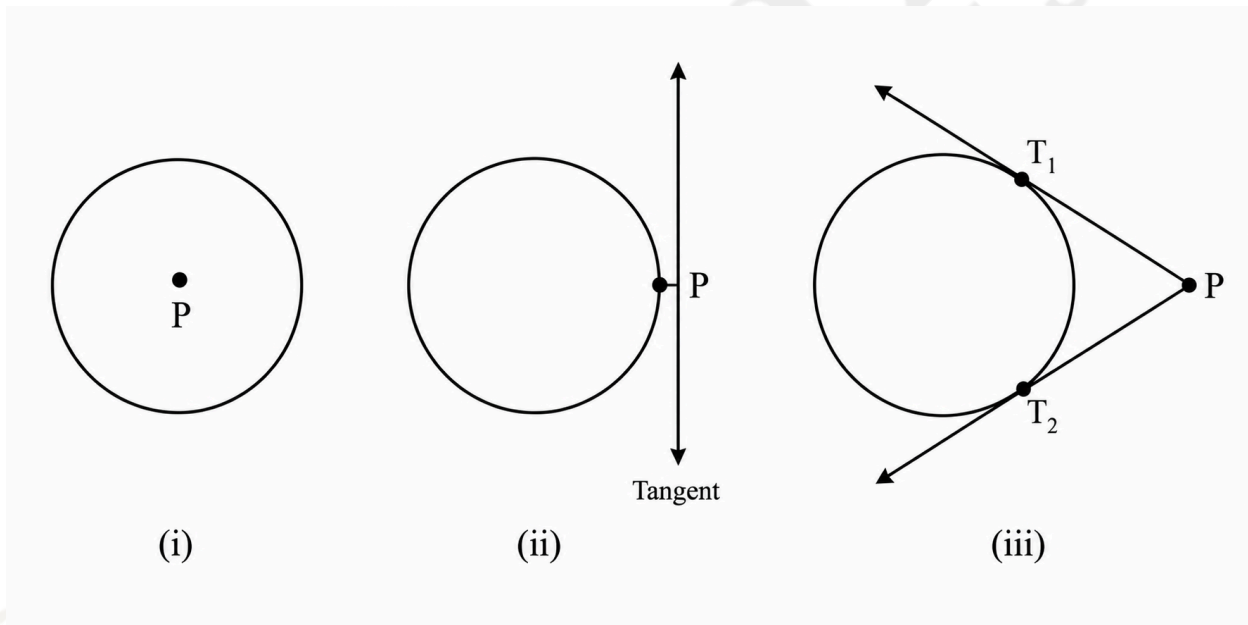
Class 10 Mathematics - Circles

Name: _____

Date: _____

Easy Worksheet 3

Questions



1. How many tangents can be drawn from a point inside a circle?
2. How many tangents can be drawn from a point on the circle?
3. How many tangents can be drawn from a point outside the circle?
4. What is the length of a tangent?
5. What is an external point?
6. Can two tangents be drawn from an external point to a circle?

Answer Key

1. Zero.
2. One.
3. Two.
4. The distance from the external point to the point of contact.
5. A point lying outside the circle.
6. Yes.

