

# Mathematics

([www.tiwariacademy.net](http://www.tiwariacademy.net))

(Chapter – 5) (Introduction to Euclid's Geometry)(Exemplar Problems)  
(Class – IX)

## Exercise 5.2

Write whether the following statements are **True** or **False**? Justify your answer:

### Question 1:

Euclidean geometry is valid only for curved surfaces.

### Answer 1:

**False**

Because Euclidean geometry is valid for the all figures in the plane.

For example:

Line, points, intersecting lines etc.

