

Distinguish, differentiate, compare and explain what is the Difference between Prism and Pyramid. Comparison and Differences.

A prism is a polyhedron with parallel congruent polygon bases and sides made of parallelograms. A pyramid is a polyhedron whose base is a polygon of any number of sides and whose lateral faces are triangles with a common vertex.

Difference between Prism and Pyramid

S.No.	Prisms	Pyramids
1	A prism has two ends that are exactly the same size and shape.	A pyramid has triangular sides which meet at one point called a vertex.
2	Prism has two opposite ends that are parallel to each other.	The base of pyramid is a flat surface and can be either square or triangular.
3	Solids whose top and bottom surfaces are congruent.	Solid with a pointed top.
4	Has 2 congruent bases.	Has 1 base.
5	Examples: Dice, Cube, Cuboid, Cylinder.	Examples: Cone.