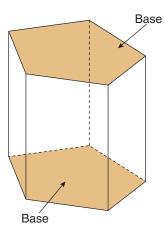
The names for pyramids and prisms are determined by the shape of their base.

Example 1

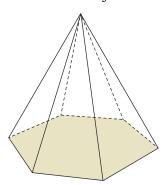
The object shown below is a right pentagonal prism. The shape of its base is a pentagon (5 sides), and its faces are rectangles.





Check Up

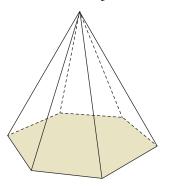
What is this object called?





Compare your answer.

What is this object called?



The object shown is a **right hexagonal pyramid**. The shape of its base is a hexagon (6 sides) and its faces are triangles.