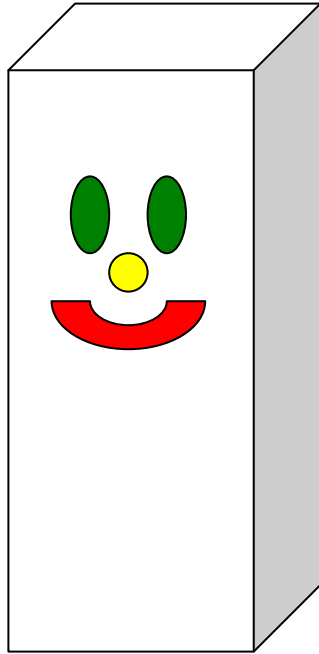
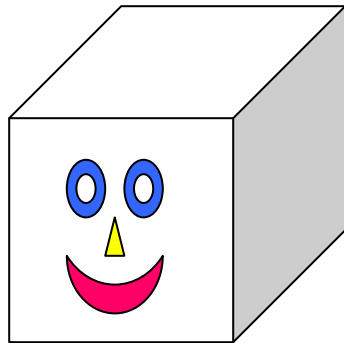


Rectangular Prisms



Hi! I am a **rectangular prism**. I was given that name because I have 6 **faces** that are all rectangles. I also have 12 **edges** and 8 **vertices**.



Hi! I am a **cube**. Can you count my faces, edges, and vertices? Write your answers in the spaces below.

A cube has _____ faces, _____ edges, and _____ vertices.

Do you think a cube could be a type of rectangular prism? Why or why not?

What makes the cube different from the rectangular prism at the top of the page? (Hint: Look at the shape of the faces!)