I am thinking of a 3D shape. It has more than 5 faces. What could it be? Is there more than one possibility?
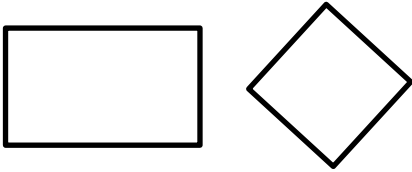
A tent is made up of which 2D and 3D shapes?

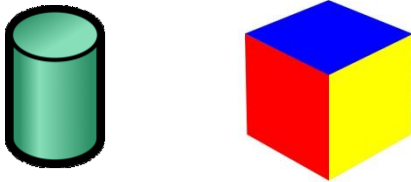I am building a house. What 3D shape should I put at the bottom? Why?

My mystery 2D shape can be used in a picture where I need something to point up to the sky? Which shape could I use? Why?

I am drawing three 2D-shapes in a pattern. When I have counted the sides of all three shapes the total is an odd number. What 3 shapes could I use?

What is the difference between these shapes?

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Which 3D shapes are the most similar? Why?