



Watch Tower



The assignment

Ornithologists study birds in the wild. They need to be in a comfortable place protected from the wind and weather. These places are often called hides because it is here that the ornithologists 'hide away' from the birds so that although they can see the birds the birds cannot see them and so behave naturally. Usually the ornithologists need to be up high to observe the birds in which case they need a watch tower with the hide at the top.

Your task is to design and build a stable watch tower suitable for bird watching that is as tall as possible.