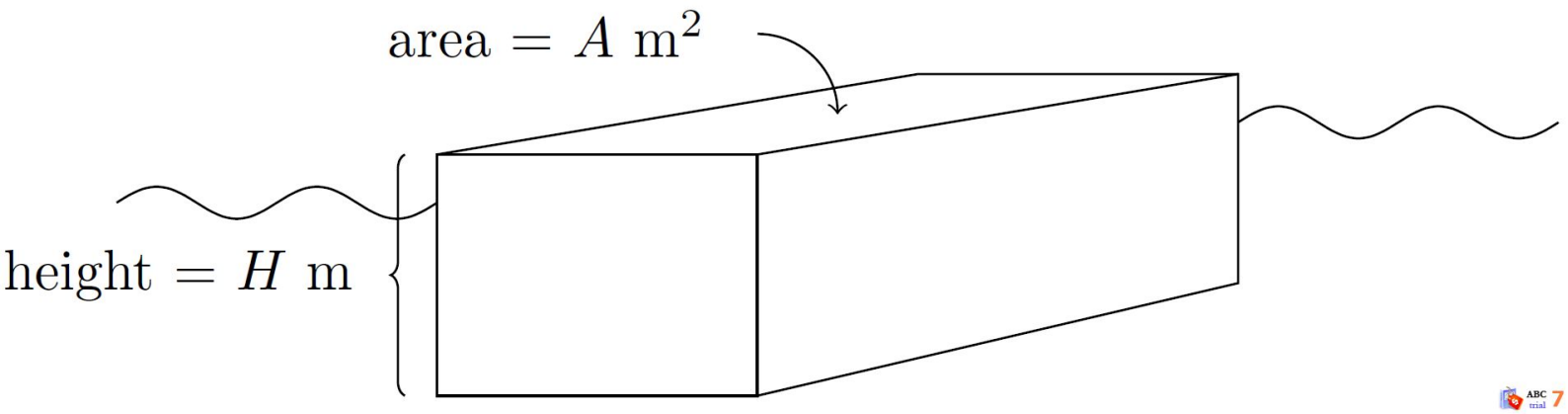
area = A m^2
height = H m