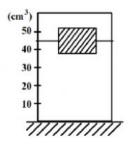
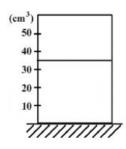
91. Figure shows water levels in a measuring glass with a piece of wood of 220g in the water and when the wood was taken out. What is the density of wood?





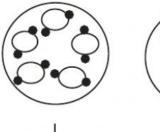
- 1) 5 g/cm³
- 3) 22 g/cm3

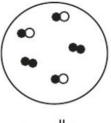
- 2) 10 g/cm³
- 4) 220 g/cm³
- 92. One night of 08:00 pm we saw the lighting. At a while we heard the thunder at 08:05 pm. If the speed of sound is 340 m/s. How far the lighting from us?
 - 1) 61,200 m

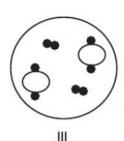
2) 58,400 m

3) 44,200 m

- 4) 41,400 m
- 93. Which list shows the correct order from the radiation with the most energy to the radiation with the least energy?
 - 1) gamma alpha beta
- 2) gamma beta alpha
- 3) alpha beta gamma
- 4) alpha gamma beta
- 94. Which of three atomic windows shows molecules of both elements and compounds?







- 1) I only
- 3) II and III only

- 2) II only
- 4) I and III only