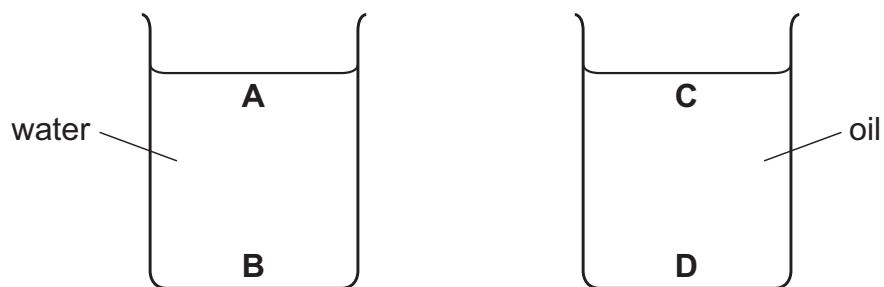


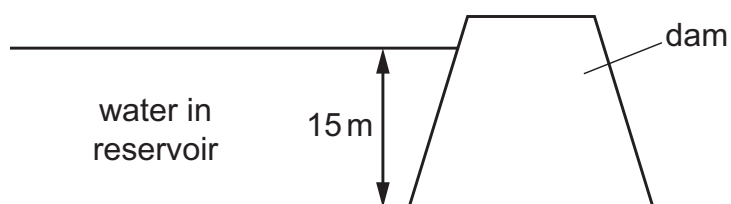
9 Two beakers are filled to the same depth, one with water and one with oil.

The density of water is 1000 kg/m^3 . The density of oil is 920 kg/m^3 .

In which position is the pressure the greatest?



13 A dam holds water in a reservoir. The height of the water in the reservoir is 15 m.



The density of water is 1000 kg/m^3 .

What is the pressure due to the water at the bottom of the dam?

- A** 6.8 Pa **B** 1500 Pa **C** 15000 Pa **D** 150000 Pa