#### 110 Fluid Mechanics

#### ►► Advance level

12. A ring shaped tube contains two ideal gases with equal masses and molar masses M<sub>1</sub> = 32 and M<sub>2</sub> = 28. The gases are separated by one fixed partition and another movable stopper S which can move freely without friction inside the ring. The angle α in degrees is

(a) 192

(b) 2891

(c) 129

(d) 2009

13. The height to which a cylindrical vessel be filled with a homogeneous liquid, to make the average force with which the liquid presses the side of the vessel canal to the force exerted by the liquid on the bottom of the vessel, is equal to

(a) Half of the radius of the vessel

(b)

Radius of the vessel

(c) One-fourth of the radius of the vessel

- (d) Three-fourth of the radius of the vessel
- 14. A vertical U-tube of uniform inner cross section contains mercury in both sides of its arms. A glycerin (density = 1.3 g/cm²) column of length to cm is introduced into one of its arms. Oil of density 0.8 gm/cm² is poured into the other arm until the upper surfaces of the oil and glycerin are in the same horizontal level. Find the length of the oil column, Density of mercury = 13.6 g/cm²

(a) 10-4 cm

(b) 8.2 cm

(c) 7.2 cm

(d) 9.6 cm



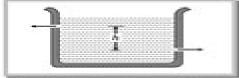
15. There are two identical small holes of area of cross-section a on the opposite sides of a tank containing a liquid of density ρ. The difference in height between the holes is h. Tank is resting on a smooth horizontal surface. Horizontal force which will has to be applied on the tank to keep it in equilibrium is

(a)  $gh_{i}m$ 

(b)  $\frac{2gh}{\rho a}$ 

(c) 2,00g/s

(d) <u>P2076</u>



16. Two communicating vessels contain mercury. The diameter of one vessel is n times larger than the diameter of the other. A column of water of height h is poured into the left vessel. The mercury level will rise in the right-hand vessel (s = relative density of mercury and ρ = density of water) by

(a)  $\frac{w^2h}{(w+1)^2s}$ 

(b)  $\frac{n}{(n^2 + 1)n}$ 

(c)  $\frac{h}{(m+1)^2 s}$ 

(d)  $\frac{h}{n^2 x}$ 



47. A triangular lamina of area A and height h is immersed in a liquid of density ρ in a vertical plane with its base on the surface of the liquid. The thrust on the lamina is

(a)  $\frac{1}{2}A\rho_0 h$ 

(b)  $\frac{1}{3}A\mu g h$ 

(c)  $\frac{1}{6}A\rho_0 h$ 

(d)  $\frac{2}{3}A\rho gh$ 

# **Holt Physics Test B Answers Fluid Mechanics**

**Lingjun Ying** 

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