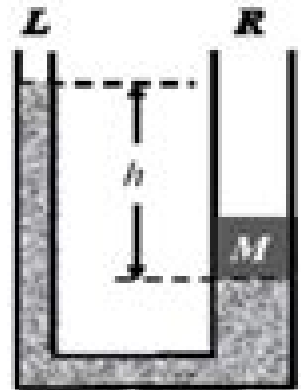
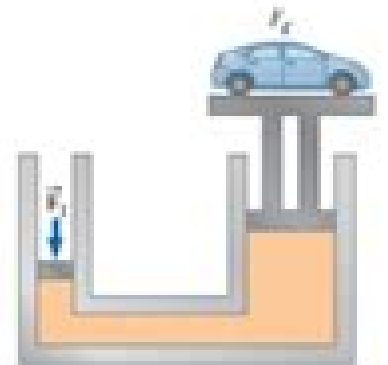


•07). The cross sectional areas of the left and right columns of the U-tube shown at right are  $0.003 \text{ m}^2$  and  $0.01 \text{ m}^2$ , respectively. A snug frictionless piston of mass  $M = 4 \text{ kg}$  sits on the fluid surface in the right column as shown. If the density of the fluid is  $900 \text{ kg/m}^3$ , the vertical separation  $h$  between the fluid surfaces in the two columns is:



- A).  $1.2 \text{ m}$       B).  $0.44 \text{ m}$       C).  $0.3 \text{ m}$       D).  $0.9 \text{ m}$

•08). The small piston of a hydraulic lift (see figure at right) has a cross-sectional area of  $3 \text{ cm}^2$ , and its large piston has a cross-sectional area of  $200 \text{ cm}^2$ . What downward force of magnitude  $F_1$  must be applied to the small piston for the lift to raise a load whose weight is  $F_g = 15 \text{ kN}$ ? Neglect the effects due to the difference in vertical positions of the two pistons. Assume that piston's are weightless.



- A).  $5 \text{ kN}$       B).  $246 \text{ N}$       C).  $225 \text{ N}$       D).  $67 \text{ N}$

•09). A  $9.0 \text{ kg}$  block of metal measuring  $18.0 \text{ cm}$  by  $8.0 \text{ cm}$  by  $8.0 \text{ cm}$  is suspended from a scale and immersed in water as shown in the figure at right. The  $18.0 \text{ cm}$  dimension is vertical, and the top of the block is  $5 \text{ cm}$  below the surface of the water. Approximate reading on the scale is:



- A).  $76 \text{ N}$       B).  $88 \text{ N}$       C).  $45 \text{ N}$       D).  $90 \text{ N}$

•10). A jet airplane in level flight has a mass of  $4 \times 10^5 \text{ kg}$ . Its estimated total wing area is  $560 \text{ m}^2$  and the density of air is  $1.3 \text{ kg/m}^3$ . The pressure difference between the lower and upper surfaces of the wings?

- A).  $6.7 \times 10^5 \text{ Pa}$       B).  $7.6 \times 10^5 \text{ Pa}$       C).  $6.2 \times 10^5 \text{ Pa}$       D).  $7.0 \times 10^5 \text{ Pa}$

# Fluid Pressure Answers

**S Marginson**



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