

**1.13** The efficiency  $\eta$  of a pump is defined as

$$\eta = \frac{Q\Delta p}{\text{Input Power}}$$

where  $Q$  is volume flow and  $\Delta p$  the pressure rise produced by the pump. What is  $\eta$  if  $\Delta p = 35$  psi,  $Q = 40$  L/s, and the input power is 16 horsepower?

**Solution:** The student should perhaps verify that  $Q\Delta p$  has units of power, so that  $\eta$  is a dimensionless ratio. Then convert everything to consistent units, for example, BG:

$$\begin{aligned} \text{lb}_f & \quad Q = 40 \frac{\text{L}}{\text{s}} \quad \text{ft}^3 \\ & = 1.41 \frac{\text{ft}^3}{\text{s}} \\ \Delta p & = 35 \frac{\text{lb}_f}{\text{in}^2} \\ & = 5040 \frac{\text{lb}_f}{\text{ft}^2} \end{aligned} \quad \begin{aligned} \text{ft}^3 & \quad \text{Power} = 16(550) = 8800 \frac{\text{ft} \cdot \text{lb}_f}{\text{s}} \\ \eta & = \frac{(1.41 \text{ ft}^3/\text{s})(5040 \text{ lb}_f/\text{ft}^2)}{8800 \text{ ft} \cdot \text{lb}_f/\text{s}} \quad \text{or} \end{aligned}$$

**81%**

*Ans.*

Similarly, one could convert to SI units:  $Q = 0.04 \text{ m}^3/\text{s}$ ,  $\Delta p = 241300 \text{ Pa}$ , and input power =

$16(745.7) = 11930 \text{ W}$ , thus  $\eta = (0.04)(241300)/(11930) = \mathbf{0.81}$ .

*Ans.*

**1.14** The volume flow  $Q$  over a dam is proportional to dam width  $B$  and also varies with gravity  $g$  and excess water height  $H$  upstream, as shown in Fig. P1.14. What is the only possible dimensionally homogeneous relation for this flow rate?

**Solution:** So far we know that  $Q = B \text{ fcn}(H, g)$ . Write this in dimensional form:

$$\begin{aligned} \text{Fig. P1.14} \\ (Q) = \frac{\text{L}^3}{\text{T}} & = (B) (f(H, g)) = (L) (f(H, g)), \\ \text{or: } (f(H, g)) & = \frac{\text{L}^2}{\text{T}} \end{aligned}$$

So the function  $\text{fcn}(H, g)$  must provide dimensions of  $(\text{L}^2/\text{T})$ , but only  $g$  contains time. Therefore  $g$  must enter in the form  $g^{1/2}$  to accomplish this. The relation is now

$$Q = B g^{1/2} \text{fcn}(H) \quad \text{or} \quad (\text{L}^3/\text{T}) = (L)(\text{L}^{1/2}/\text{T})(\text{fcn}(H)) \quad \text{or} \quad (\text{fcn}(H)) = (\text{L}^{3/2})$$

# Fluid Mechanics White 4th Edition Solution Manual

**Emilie Sanchez**



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**Fundamentals of Fluid Mechanics** Bruce R. Munson, Donald F. Young, Theodore H. Okiishi, 1998 This student's solutions manual accompanies the main text. Each concept of fluid mechanics is considered in the book in simple circumstances before more complicated features are introduced. The problems are presented in a mixture of SI and US standard units. **Books in Print**, 1982

**A Brief Introduction to Fluid Mechanics 4th Edition with Student Solutions Manual Set** Donald F. Young, 2008-01-08 **Tables for the Hydraulic Design of Pipes, Sewers and Channels** D. I. H. Barr, 1998 This new edition again includes the extended range of pipe size that covers European standards as well as those for the newer materials now widely adopted in the UK. The book's main objective is to aid Colebrook-White assessments of resistance in such pipes and in a great variety of free surface circumstances including large rivers. *Subject Guide to Books in Print*, 2001 **Books in Print Supplement**, 2002

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