DOING PHYSICS

1

#### EXHICLSHIS

Section 1.2 Measurements and Units

for unity. Thus, we find

 Instantiant This problem involves converting between different entitiples of the same SI-based unit (i.e., the want).

**BEYES.48** Before we can express 1000 MW in different unhiples of the Wall, we need to know the meaning of the various profites. From Table 1.1, we find that the peofit  $M=10^6$ ,  $k=10^6$ , and  $G=10^6$ . Notice that by dividing each of these equations by the right-hand side, we arrive at the following expressions for unity:

$$1 = \frac{10^{\circ}}{M}$$
,  $1 = \frac{10^{\circ}}{k}$ ,  $1 = \frac{10^{\circ}}{9}$ 

Because multiplying or dividing any quantity by unity does not change the quantity in quantion, we can convent between the different multiples simply by multiplying or dividing by these expressions for unity, then canceling symbols that appear in both the minimizer and denominates, just as with any ordinary algebraic formula.

Expression (a) To express 1000 MW in terms of W, we simply multiply 1000 MW by the first expression above

1000 MW = (1000 MW) 
$$\left(\frac{10^{\circ}}{M}\right)$$
 = (10° MW)  $\left(\frac{10^{\circ}}{M}\right)$  = 10° W

where we have used 1000 = 10°. Thus 1000 MW = 10° W. Notice how we have cancelled the posits "M" in the intermediate step.

(b) Using the same strategy to express 1000 MW in terms of kW, we find

1000 MW = 
$$(1000 MW) \left(\frac{10^4}{M}\right) \left(\frac{k}{10^4}\right) = (20^4 MW) \left(\frac{10^4}{M}\right) \left(\frac{k}{20^4}\right) = 10^4 kW$$

where we have used the algebraic relation that V1 = 1 (i.e.,  $10^{2}/k = k^{2}10^{2}$ ). Thus,  $1000 \text{ MW} = 10^{2} \text{ kW}$ .

(c) Repeating the same strategy to express 1000 MW in terms of OW, we find

1000 MW = 
$$(1000 MW)$$
  $\left(\frac{10^4}{M}\right) \left(\frac{\sigma}{10^7}\right) = (1 MW) \left(\frac{M^2}{M^2}\right) \left(\frac{\sigma}{M^2}\right) = 1.0 W$ 

Thes. 1000 MW = 1 OW.

Assume Notice that we find the factor  $10^5$  in going from W in part (a) to OW in part (a), which is consistent with the definition of gigs  $(1.0 - 10^5)$ . You may be familiar with some of the prefixes from such things as computer memory, where a common amount of RAM for an old laptop computer is hundreds of Mb (512 Mb), whereas the hard drive can hold hundreds of Ob of data, and expense devices can hold tempytes (Tb) of data.

<sup>1-1</sup>E Dyprigit XM Process Etherston, but A I rights seconds. Takendocki is perfected and appropriate term or tay conscript calculate. He perfect of this section is the second lawy.

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**Kathleen Armour** 

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