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#### PROBLEM SOLUTIONS: Chapter 1

#### Problem 1-1

Part (a):

 $\mu A_c \, \mu_0 \mu_0 A_c$ 

Part (b):

Part (c):

$$\lambda = N\Phi = 2.315 \times 10^{-3}$$
 Wb

Part (d):

# Electric Machinery Seventh Edition Fitzgerald Solution Manual

**RD Boyd** 

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