**Solution 1.21**

***Identify the four engineering economy symbols and their values. Use a question mark with the symbol whose value is to be determined.***

Southwestern Moving and Storage wants to have enough money to purchase a new tractor-trailer in 3 years. If the unit will cost $250,000, how much should the company set aside each year provided the account earns 9% per year?

*Solution:*

F = $250,000; A = ?: n = 3; i = 0.09