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Solutions to end-of-chapter problems Basics of Engineering Economy, 2nd edition Leland Blank and Anthony Tarquin

Chapter 2 Factors: How Time and Interest Affect Money

- 2.1 (a) (F/P,10%,20) = 6.7275
 - (b) (A/F,4%,8) = 0.10853
 - (c) (P/A,8%,20) = 9.8181
 - (d) (A/P,20%,28) = 0.20122
 - (e) (F/A,30%,15) = 167.2863
- 2.2 P = 30,000(P/F,10%,8)
 - 30,000(0.4665)
 - -\$13,995
- 2.3 F = 15,000(F/P,6%,25)
 - = 15,000(4.2919)
 - = 64,378.50
- 2.4 (a) F = 885,000 + 100,000(F/P,10%,3)
 - = 885,000 + 100,000(1.3310)
 - =\$1,018,000
 - (b) Spreadsheet function is = -FV(10%,3,,100000) + 885000 Display is \$1,018,000
- 2.5 (a) P = 19,000(P/F,10%,7)
 - -19,000(0.5132)
 - = 59750.80
 - (b) If the calculator function is PV(10,7,0,19000), display is P = \$-9750.00
 - (c) If the spreadsheet function is = -PV(10%,7,,19000), display is \$9750.00
- 2.6 (a) Total for 7 lots is 7(120,000) = \$840,000
 - P = 840,000(P/F,10%,2)
 - 840,000(0.8264)
 - -5694,176

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JS Bruner

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