

Solutions Chapter 7

Exercise 7.1

- A. In the money are the Call July \$17.00 and the Put July.
- B. The call expiring in September is more valuable since it has a higher time value.
- C. 1 $(\$19.50 - \$17.00 - \$1.30)/\$1.30 = 92\%$.
 - 2. Loss of 100%. The put option is worthless at expiration.
 - 3. $(\$19.50 - \$17.10)/\$17.10 = 14\%$.

Exercise 7.2

- a. Put January, Call January, Call April.
- b. Buy a put or write a call.
- c. There are no changes.