1. A Palindrome is a string the reads the same from left to right as it does from right to left.

True. Page 162.

1. Which are correct ways to write an algebraic expression?
2. (a+b)\*c
3. ab+
4. +ab
5. \*+abc
6. All of the above

Answer is E, page 165.

1. Backtracking is a solution strategy that involves both recursion and a sequence of guesses that ultimately lead to a solution. Page 186.
2. Write the pseudocode for finding a nonnegative factorial.

Fact(n: integer) : integer

If (n is 0)

Return 1

Else

Return n \* fact (n-1)

Page 183.