Short Answer Questions 03

6) the & operator returns a pointer to the data in a variable, while \* either dereferences a pointer and returns the data or declares a variable that holds a pointer.

9)

a) Pointer to an int

b) a constant int b

c) constant pointer to an int c

d) pointer to an int for constant d

e) constant pointer to a constant integer e

12) x2 is a local variable inside of powers, so when the function ends x2 goes out of scope.

13) It occurs in line 9.