Chapter 9 Review Questions

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2. \*iptr to cout will result in 7. Ptr to cout will result in a compiling error.

4. +, -, ++, --

6. 8

8. When memory cannot not be dynamically allocated, C++ throws an exception and terminates the program. Returns 0 or NULL when it cannot allocate enough memory.

10. A pointer to an item that was passed into the function as an argument, or a pointer to a dynamically allocated chunk of memory.

12. The parameter will be initialized with the address that is passed as an argument into it and cannot be changed to point to anything else while the function is executing.

14. %(memory operator)

16. \*(indirection)

18. Dynamic memory allocations

20. 0 or Null