**Exercise 1: Boolean Searching on the Internet**

1. Put your name, Computer 3, and the date in the header of this document. Key in the missing information in red for the following queries:
   * Query #1: I need information about cats.

**Boolean logic:** OR

**Search:** Cats OR felines

**Search Engine:** <http://www.altavista.com>

**Results: ?**

* + Query #2: I’m interested in dyslexia in adults.

**Boolean logic:** AND

**Search:** dyslexia AND adults

**Search Engine:** <http://www.dogpile.com>

**Results: ?**

***\*\*\*The NOT term has been changed in the last few years and does not work in some search engines. In google, you will have to do an advanced search and type in the words that you want to exclude in the box that asks for them.***

* + Query #3: I’m interested in radiation, but not nuclear radiation.

**Boolean logic:** NOT

**Search:** radiation AND NOT nuclear \*For this one you have to do an advanced search

**Search Engine:** <http://www.google.com>

**Results: ?**

* + Query #4: I want to learn about cat behavior.

**Boolean logic:** OR, AND

**Search: (**cats OR felines) AND behavior

**Search Engine:** <http://www.ask.com>

**Results: ?**

*\*Note: The use of parentheses in this search is known as forcing the order of processing. In this case, the two related terms in parentheses would be processed first.*

* + Query #5: I need information about colleges.

**Boolean logic:** OR

**Search: ?**

**Search Engine:** <http://webcrawler.com/>

**Results: ?**

* + Query #6: I need information about colleges.

**Boolean logic:** OR

**Search: ?**

**Search Engine:** <http://www.yahoo.com>

**Results:** ?

* + Query #7: I would like to learn about poverty and crime.

**Boolean logic:** AND

**Search: ?**

**Search Engine:** <http://google.com>

**Results: ?**

* + Query #8: I would like to learn about poverty and crime.

**Boolean logic: ?**

**Search: ?**

**Search Engine:** <http://www.yahoo.com>

**Results: ?**

* + Query #9: I would like information about pets, but not cats.

**Boolean logic:** ?

**Search: ?**

**Search Engine:** <http://www.altavista.com>

**Results: ?**

* + Query #10: I want information about Bill Clinton, but do not want to be overwhelmed with pages relating to the Monica Lewinsky scandal.

**Boolean logic:** ?

**Search: ?**

**Search Engine:** <http://www.bing.com>

**Results: ?**

* + Query #11: I want to learn about using leashes with dogs or cats.

**Boolean logic:** ?

**Search: ?**

**Search Engine:** <http://www.ask.com>

**Results: ?**

* + Query #12: I want to find information on Internet security in the banking industry.

**Boolean logic:** ?

**Search: ?**

**Search Engine:** <http://www.snap.com/index.php>

**Results: ?**

* + Query #13: I need information on gambling, but not the lottery.

**Boolean logic:** ?

**Search: ?**

**Search Engine:** <http://www.excite.com>

**Results: ?**

* + Query #14: I need information on pollution in oceans or lakes.

**Boolean logic:** ?

**Search: ?**

**Search Engine:** <http://www.teoma.com>

**Results: ?**

* + Query #15: I need information on Internet malpractice for nurses, but not doctors.

**Boolean logic:** ?

**Search: ?**

**Search Engine:** <http://www.yahoo.com>

**Results: ?**

* + Query #16: I need information on Internet malpractice for nurses, but not doctors.

**Boolean logic:** ?

**Search: ?**

**Search Engine:** <http://www.bing.com>

**Results: ?**