

7th Grade Computer
Search Engines Worksheet

Name: _____
Date: _____ Period: ____

Directions: Open <http://faculty.holycrosstigers.com/users/sknight> and click on the assignment titled "Internet Research Unit" and read the section titled "Search Engines, Spiders, and Mr. Boole". Answer the questions below in complete sentences and complete answers.

1. Describe how a search engine is like the library's card catalog.

2. How does an indexing search engine work?

3. How does a directory search engine work?

4. Name the two types of search engine and what each is good at doing.

5. Define a Boolean Operator and name the three operators.

6. Name four other tools used to aid advanced searches and briefly describe each.

7. Try writing searches as you would on a search engine to find the information below using the Boolean operators and other advanced searching tools.

? Information on **rock bands** that attended **Woodstock**.

? Information on the location of **jazz music venues** in **New Orleans**.

? Information on where to go in **Mississippi** to hear **live music** but not **bluegrass** music.

? Information on **tour dates** in the **United States** for **your favorite music group**.
