

## Activity Five: The Power of OR

Be sure to watch the PowerPoint presentation before you begin this activity sheet. The presentation will show you the benefits of using OR in your search engine results.

1) See for yourself what using the OR in a search engine will do.

Type in the following:	# using Google
Plant	
Seedling	
Plant OR seedling	

2) Explain what using the OR in a search engine will do to the number of results. Be specific and think of the **reason why** it went up or down.

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**Think about it, and answer in your own words:**

We know that combining the different search strategies will lead to the most efficient search possible. Explain why this true (use examples and/or diagrams if it helps you).

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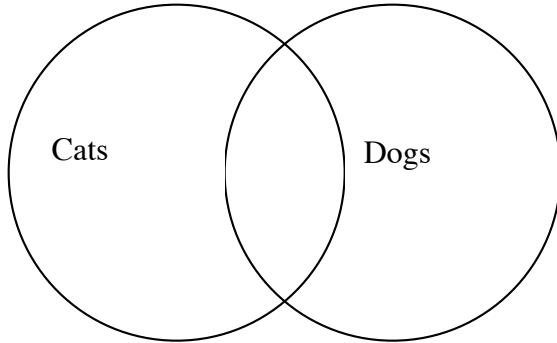


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## Let's Review Boolean Logic

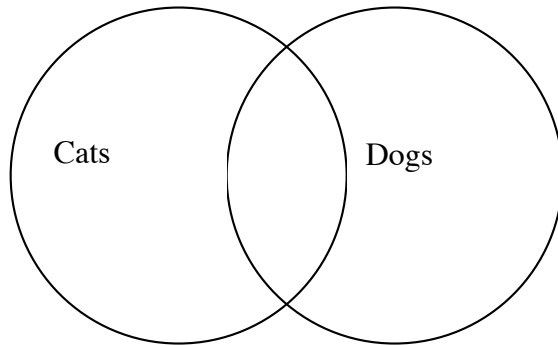


← Shade in the Venn diagram with the search results returned for typing in:

Cats + Dogs

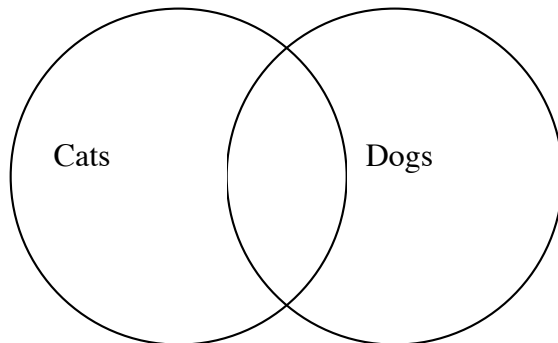
Which is the same thing as typing in

Cats AND Dogs



← Shade in the Venn diagram with the search results returned for typing in:

Cats OR Dogs



← Shade in the Venn diagram with the search results returned for typing in:

Cats - Dogs

Which is the same thing as typing in

Cats NOT Dogs