What is $\sigma$ ?	$What \ is \ \pi ?$
1	2
What is $\delta$ ?	$What \ is  imes ?$
$What \ is \bowtie ?$	What is $ ho$ ?
5	6

The projection operator (selects columns).	The selection operator (selects rows).
2	
The product operator (produces all permutations of the rows of two tables).	The distinct operator (makes sure no rows are repeated).
4	
The rename operator (renames column names).	The join operator (natural or otherwise, it joins two tables together based on a column).
6	