\* SQL Basics \*

|> SELECT \* FROM data; = all data from table

\* Legos all yellow pieces =

SELECET \*

FROM data

WHERE color = 'yellow';

\* Legos yellow or green pieces =

SELCECT \*

FROM data

WHERE color = 'Yellow' OR color = 'Green';

\* Legos color green, size 2x4

SELECT \*

FROM data

WHERE color = 'green' AND size '2x4'

\* Legos color Yellow, Green, Red

SELECT \*

FROM DATA

WHERE color = 'Yellow' OR color = 'Green' OR color = 'Red'

Here is an easier shorter way...

SELECT \*

FROM data

WHERE color in ('Yellow', 'Green', 'Red')

\* Legos color and size only

SELECT color, size

FROM Data

\* Legos color and by size

SELECT \* from Data

where color = 'red'

order by size

\* Legos by color and descending size

SELECT \* from Data

where color = 'Red'

Order by size Desc

\* Legos color is not yellow

SELECT \* from Data

where not color = 'Yellow'

EXCEL can only store one million rows of data per spread sheet