**SELECT** Col1,Col2,Col3 **FROM** Table1 **WHERE** Col1 = value (number vs ‘string’) **ORDER BY** Col1, Col2 **desc**

desc: most recent, largest, or ZYX first (opposite is **asc**)

Wildcards: % (multiple), \_ (single)

WHERE \_\_\_\_\_ **AND** \_\_\_\_\_ WHERE \_\_\_\_\_ **OR** \_\_\_\_\_ WHERE \_\_\_\_\_ **XOR** \_\_\_\_\_

WHERE \_\_\_\_\_ **= (SELECT…)**

Col **=** value

Col **<>** value

Col **>** value

Col **>=** value

Col **<** value

Col **<=** value

Col **BETWEEN** value **AND** value (inclusive)

Col **IN** (‘value’,’value’,’value’)

Col **LIKE** ‘%lue’

Col **NOT LIKE** ‘val\_e’

COUNT(), DISTINCT,MAX(),MIN()

LENGTH(),UPPER(),LOWER(),ROUND(Col,2),LEFT(Col,1),CONCAT()

Math: /,\*2