

## **Excel Functions**

Workshop Day 2

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Note that A1 and B1 are used as dummy cells for all examples below

**RANDBETWEEN(UPPER,LOWER)**

**LEFT(A1,NUMBER\_CHARACTERS)**

**RIGHT(A1, NUMBER\_CHARACTERS)**

**MID(A1,START\_POSITION, NUMBER\_CHARACTERS)**

**LEN(A1)**

**ISNUMBER(A1)**

**EXACT(A1,B1)**

**MIN(A1)**

**MAX(A1)**

**STDEV(A1)**

**AVERAGE(A1)**

**IF(A1>B1,"True","False")** \*nest other functions inside to have 3+ response options

**IF(AND(A1>1,B1<>1),"True","False")** \*to test for multiple conditions at once, use AND or OR

**SEARCH("VALUE",A1)**

**VLOOKUP(A1,ARRAY,TARGET\_COLUMN\_NUMBER,FALSE)**