

## Other Basic Math Formulas

Formula	Description
<b>Subtracting Numbers</b>	
=A2-A3	Subtracts values in A2 from A3
=SUM(A2:A4)	Adds all numbers in the list, including negative numbers
=A2*A3	Multiplies the numbers in the two cells
=PRODUCT(A2:A4)	Multiplies all the numbers in the range
=PRODUCT(A2:A4,2)	Multiplies all the numbers in the range, and multiplies the result by 2
<b>Dividing Numbers</b>	
=A2/A3	Divides value in A2 by the value in A3
<b>Calculating the smallest or the largest number in a range</b>	
=MIN(A2:A7)	Calculates the smallest number in a specific range
=MAX(A2:A7)	Calculates the largest number in a specific range
=SMALL(A2:A7, 2)	Calculates the second smallest number in a specific range
=LARGE(A2:A7,3)	Calculates the third largest number in a specific range
<b>Raise a Number to a Power</b>	
=POWER(5,2)	Calculates five squared (25)
=5^3	Calculates five cubed (125)
<b>Calculate The Factorial Or Permutation Of A Number</b>	
=FACT(A2)	Factorial of value in A2, or (A2)*5*4*3*2*1
=FACT(3)	Factorial of 3, or 3*2*1 (6)
=FACT(A2+4)	Factorial of value in A2. Example, if A2=6, the formula returns: 10 (3628800).