

Excel Formulas and Order of Precedence

Date Created: 9/1/2012 Student Name

Input Area:

First Value	2
Second Value	4
Third Value	6
Fourth Value	8

Output Area:

Sum of 1st and 2nd values	6
Difference between 4th and 1st values	6
Product of 2nd and 3rd values	24
Quotient of 3rd and 1st values	3
2nd value to the power of 3rd value	4096
1st value added to product of 2nd and 4th values and difference between sum and 3rd value	28
Product of sum of 1st and 2nd and difference between 4th and 3rd values	12
Product of 1st and 2nd added to product of 3rd and 4th values	56

	A	B	C	D	E
1	Excel Formulas and Order of Precedence				
2	Date Created:	41153		Student Name	
3					
4	Input Area:			Output Area:	
5	First Value	2		Sum of 1st and 2nd values	=B5+B6
6	Second Value	4		Difference between 4th and 1st values	=B8-B5
7	Third Value	6		Product of 2nd and 3rd values	=B6*B7
8	Fourth Value	8		Quotient of 3rd and 1st values	=B7/B5
9				2nd value to the power of 3rd value	=B6^B7
10				1st value added to product of 2nd and 4th values and difference between sum and 3rd value	=B5+B6*B8-B7
11				Product of sum of 1st and 2nd and difference between 4th and 3rd values	=(B5+B6)*(B8-B7)
12				Product of 1st and 2nd added to product of 3rd and 4th values	=(B5*B6)+(B7*B8)
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Sheet Tab Names: Results and Formulas