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## **Calculation Element**

<ul> <li>Sum</li> </ul>		White Pages	
Count Records		CategoryCount	
🔵 Average		MainCategoryNumber	
🔵 Maximum		price RecordNumber	
Minimum		RelatedRecordNumber	
🔵 Median		SortOrder	
Discount	0.00%		
Markup	0.00%		
Record Numbe	r		
Starting at:			
Add value:	0.00		
Subtract value:	0.00		
	Cano	el OK	
	Canc		

On the left are the types of calculation you can select, and on the right is a list of all the **numeric** fields in the table.

- Sum: Total up the values for the selected field in the selection of records you're publishing: select the field you want to total up from the list of numeric fields.
- Count Records: Output a count of the number of records being published (no need to select a field)
- Average: Output the average value for the selected field in the selection of records you are publishing
- Maximum: Output the maximum value in the selected field for the selection of records you are publishing.
- Minimum: Output the minimum value for the selected field in the selection of records you are publishing.
- Median: Output the median value for the selected field in the selection of records you are publishing.
- Discount: Discount the value in the selected field by the specified percentage.
- Markup: Mark up the value in the selected field by the specified percentage.
- Record Number: Output a sequential number as each record is published. The default starting number is 1, but you can specify a different starting number.
- Add value: Add the specified value to the value in the selected field as each record is published.
- Subtract value: subtract the specified value from the selected field as each record is published.

Note: the calculations are dynamic and they are not saved in the database - your data will not be changed!

For example, suppose we want to publish a special offer catalogue with all prices discounted by 20%. We would set up a Calculation Element like this:

Sum	White Pages
Count Records	CategoryCount
Average	MainCategoryNumber
Maximum	price RecordNumber
Minimum	RelatedRecordNumber
Median	SortOrder
Discount 20.00%	
Markup 0.00%	
Record Number	
tarting at: 0	
Add value:	D
Subtract value: 0.00	D
Car	ncel OK

