

Create a new Power BI report.

Load the data from the workbook in the above folder - you should see something like this:

Column1	Column2	Column3	Column4	Column5	Column6
Company Name	Current (p)	Change (p)	Change (%)	Last Close (p)	Net Vol (000's)
3i Group PLC	965.70	10.40	1.09	955.40	330.10
Admiral Group PLC	2197.00	3.00	0.14	2193.00	147.77
Anglo American PLC	2022.50	16.50	0.82	2006.00	919.66
Antofagasta PLC	955.10	14.40	1.53	941.60	276.23

The initial list of shares, which is begging to be tidied up!

In Query Editor, carry out the following transforms:

1. Choose to **Use First Row as Headers** (this may not always be necessary).
2. Remove all but the first, second and fifth columns.
3. Rename the remaining columns as shown below.

You should now be looking at something like this:

A ^B _C Company	A ^B _C Current price	A ^B _C Last closing
3i Group PLC	965.70	955.40
Admiral Group PLC	2197.00	2193.00
Anglo American PLC	2022.50	2006.00
Antofagasta PLC	955.10	941.60

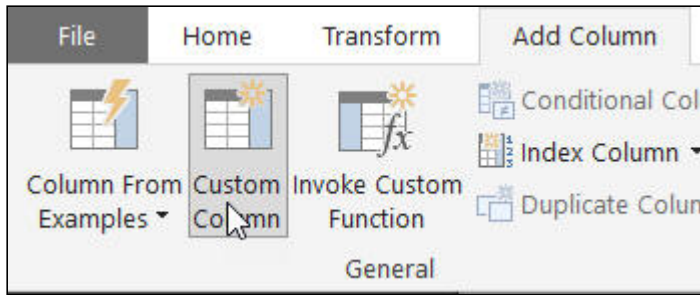
The remaining table of data.

Your prices are left-aligned, which suggests that Power BI is treating them as text. Change the data types of the last two columns so that they are (decimal) numbers:

A ^B _C Company	1.2 Current price	1.2 Last closing
3i Group PLC	965.7	955.4
Admiral Group PLC	2197	2193
Anglo American PLC	2022.5	2006

Better - now we can do arithmetic on these columns ...

Choose to add a new column:



Choose to add a column using this icon.

Create a column which subtracts the last closing price from the current one, rename it and sort by it to get:

Company	1.2 Current price	1.2 Last closing	Change
NMC Health PLC	2922	2856	66
Unilever PLC	4055	3999.5	55.5
AstraZeneca PLC	6267	6212	55
Reckitt Benckiser Group PLC	5951	5899	52
Ferguson PLC	5358	5316	42

*It's been a good day today for holders of shares in **NMC Health PLC**.*

Save this data back into Power BI proper, and use it to create a simple table:

Share prices	
Company	Current price
3i Group PLC	965.70
Admiral Group PLC	2,197.00
Anglo American PLC	2,022.50
Antofagasta PLC	955.10
Ashtead Group PLC	2,036.50
Associated British Foods PLC	2,273.00
AstraZeneca PLC	6,267.00
Aviva PLC	441.55
BAE Systems PLC	476.00
Barclays PLC	165.02
Barratt Developments PLC	605.70
Berkeley Group Holdings (Th...	3,948.50
BHP Billiton PLC	1,580.00
BP PLC	538.18

Totals would be meaningless in this context, so you should choose not to display them.

Save this report as **Equity**, then close it down.