

What Is Data?

- ▶ Each row is an observation and each column is a variable.

	A	B	C	D	E	F	G	H	I	J
1	Player	Career Start	Career End	Matches Play	Innings Batte	Not Outs	Runs Scored	Highest Innir	Highest Innir	Batting Avg
2	DG Bradman (1928-1948)	1928	1948	52	80	10	6996	334	334	99.94
3	MN Nawaz (2002-2002)	2002	2002	1	2	1	99	78*	78	99
4	VH Stollmeyer (1939-1939)	1939	1939	1	1	0	96	96	96	96
5	DM Lewis (1971-1971)	1971	1971	3	5	2	259	88	88	86.33
6	Abul Hasan (2012-2013)	2012	2013	3	5	3	165	113	113	82.5
7	RE Redmond (1973-1973)	1973	1973	1	2	0	163	107	107	81.5
8	BA Richards (1970-1970)	1970	1970	4	7	0	508	140	140	72.57
9	H Wood (1888-1892)	1888	1892	4	4	1	204	134*	134	68
10	TA Blundell (2017-2017)	2017	2017	2	3	1	136	107*	107	68
11	CS Dempster (1930-1933)	1930	1933	10	15	4	723	136	136	65.72

- ▶ The job of a statistician is to make data to sing a harmonious song and inform us of something useful.

**In God We Trust
All Others Bring Data**

Edwards Deming