

Inverse standard normal distribution with parameter (p)

p	EXACT	ELV Ed.2	EXCEL 97/2K	EXCEL XP	EXCEL 2003/2007	CALC 2.3.0	GNUMERIC 1.7.11
5E- 1	0	Exact	Exact	5.47142E- 10	- 1.39214E- 16	Exact	Exact
1E- 1	- 1.28155	Exact	Exact	Exact	Exact	Exact	Exact
1E- 2	- 2.32635	Exact	- 2.32634	Exact	Exact	Exact	Exact
1E- 3	- 3.09023	Exact	- 3.09024	- 3.09025	Exact	Exact	Exact
1E- 4	- 3.71902	Exact	- 3.71947	- 3.71909	Exact	Exact	Exact
1E- 5	- 4.26489	Exact	- 4.26546	- 4.26504	Exact	Exact	Exact
1E- 6	- 4.75342	Exact	- 4.76837	- 4.75367	Exact	Exact	Exact
1E- 7	- 5.19934	Exact	- 5000000	- 5.19969	Exact	Exact	Exact
1E- 15	- 7.94135	Exact	- 5000000	- 7.93597	Exact	Exact	Exact
1E- 16	- 8.22208	Exact	- 5000000	- 8.29366	Exact	Exact	Exact
1E- 100	- 21.2735	Exact	- 5000000	- 8.29366	Exact	Exact	Exact
1E- 197	- 29.9763	No solution	- 5000000	- 8.29366	Exact	Exact	Exact
1E- 198	- 30.0529	No solution	- 5000000	- 8.29366	- 30	Exact	Exact
1E- 300	- 37.0471	No solution	- 5000000	- 8.29366	- 30	Exact	Exact