

Applied Statistics Comprehensive Exam

The following data compare the performances of Mike Tyson and Frank Bruno in their 1989 World Heavyweight Championship match, which Mike Tyson won. Interest focusses on a comparison between the two boxers. Who is more accurate (thrown punches connect), who is more powerful, etc. Be creative and imaginative in summarizing (graphical and numerical), analyzing and interpreting these data.

	Tyson Round					Bruno Round				
	1	2	3	4	5	1	2	3	4	5
Total punches	43	39	28	37	55	55	42	35	18	20
Punches connected	13	14	13	15	34	14	8	5	3	7
Jabs thrown	6	9	5	13	8	14	24	16	8	6
Jabs connected	0	1	1	3	3	2	1	0	0	1
Power punches	37	30	23	24	47	41	18	19	10	14
Power connected	13	13	12	12	31	12	7	5	3	6
Knockdowns	1	0	0	0	0	0	0	0	0	0