

Input file = A:2bq1.txt
 Department = Physics
 Course = 2B
 Date = 10/07/07
 Notes = Shenshen Wang
 Notes = Quiz 1 single version

Class Results	Student ID	Form #	Raw Score	% Score	Responses
	#001	106	3	50	ABDDCD
	#002	224	3	50	ABEECD
	#003	237	4	66.667	CBEBCA
	#004	200	2	33.333	CBDAAA
	#005	55	4	66.667	ABAACD
	#006	176	3	50	BBAAAD
	#007	170	1	16.667	CDEDAC
	#008	240	4	66.667	CBABAC
	#009	199	3	50	CBAABC
	#010	169	2	33.333	ADEBBB
	#011	95	3	50	ABDDCD
	#012	160	3	50	ABCD
	#013	53	3	50	BAABCA
	#014	134	4	66.667	CBEDCD
	#015	90	4	66.667	CBADCA
	#016	263	3	50	DBCACD
	#017	191	5	83.333	DBABCD
	#018	73	4	66.667	CBADCA
	#019	181	3	50	DBCACD
	#020	177	2	33.333	DBEACA
	#020	266	2	33.333	DDADCA
	#022	66	6	100	CBABCD
	#023	171	0	0	DABAAA
	#024	261	2	33.333	DCEDCD
	#025	59	2	33.333	CABDCA
	#026	107	5	83.333	CBABCA
	#027	31	3	50	CAABAC
	#028	221	3	50	CBAAAC
	#029	182	3	50	ABABAA
	#030	163	4	66.667	CBABDC
	#031	162	1	16.667	DCBAAD
	#032	183	1	16.667	CCCDAB
	#033	249	2	33.333	DCADAD
	#034	246	3	50	BBADCA
	#035	130	1	16.667	ACAAAC
	#036	32	4	66.667	CBADCA
	#037	85	2	33.333	ABDAAD
	#038	127	5	83.333	CBAACD
	#039	215	2	33.333	DBCACA
	#040	108	1	16.667	CAEDDA
	#041	205	2	33.333	CBCEAA
	#042	197	2	33.333	CBEAAB
	#044	25	4	66.667	CBAAAD
	#045	97	5	83.333	DBABCD
	#046	3	2	33.333	DBCACC
	#047	268	3	50	ABDBCA
	#048	118	2	33.333	AADD
	#049	143	2	33.333	ABDACA
	#050	154	3	50	CBEACA
	#051	250	2	33.333	AAADCA
	#052	92	2	33.333	CACDCA
	#053	232	4	66.667	DBABCA
	#054	262	4	66.667	CBDBCA

#055	50	6	100	CBABCD
#056	260	2	33.333	BBAABA
#057	76	3	50	DBACCA
#058	5	3	50	DBAACB
#060	202	2	33.333	DCABAB
#061	36	3	50	DBEBCA
#062	26	3	50	CBEACA
#063	126	4	66.667	CBAECB
#064	28	1	16.667	BACDCA
#065	17	1	16.667	CDBABC
#066	228	4	66.667	CBAACB
#067	193	0	0	ACEDAA
#068	184	3	50	CAECCD
#069	152	4	66.667	ABABCA
#070	135	2	33.333	DBADAC
#071	18	1	16.667	BCDACA
#072	57	1	16.667	ACBDCA
#073	112	1	16.667	BAEDCC
#074	69	2	33.333	DBCDCA
#075	264	3	50	ABADBD
#076	91	2	33.333	DBAEDA
#077	41	4	66.667	DBAACD
#078	140	6	100	CBABCD
#079	147	2	33.333	DBADAC
#080	70	3	50	ABEDCD
#081	19	1	16.667	DDCACA
#082	226	3	50	CBADAC
#083	117	1	16.667	DBDCAC
#084	156	0	0	AAECBA
#085	245	3	50	ABAAAD
#086	149	2	33.333	DBEDCA
#087	186	2	33.333	DABDCD
#088	98	1	16.667	ACBDCB
#089	48	2	33.333	DBEDCA
#090	259	3	50	DBEDCD
#091	54	0	0	DABDAC
#092	111	2	33.333	DBCDCB
#093	257	3	50	ABBACD
#094	204	2	33.333	DADACD
#095	102	3	50	DCADCD
#096	129	4	66.667	BBABCA
#097	218	3	50	DBABBC
#098	14	4	66.667	DBABCA
#099	89	0	0	ACBDAA
#100	46	4	66.667	DBAACD
#102	214	4	66.667	DBABCB
#103	194	4	66.667	DBDBCD
#104	96	5	83.333	ABABCD
#105	74	4	66.667	CBEACD
#106	78	1	16.667	DBBADA
#107	168	0	0	DCEABC
#110	47	3	50	DBAACA
#111	123	3	50	CBDBAC
#112	125	3	50	CBEBAC
#113	248	2	33.333	DBEACA
#114	65	1	16.667	CAEEDA
#115	151	1	16.667	CABDAA
#116	24	2	33.333	DADDCD
#117	174	2	33.333	DCBECD
#118	166	2	33.333	ABBDCA
#119	157	2	33.333	DBBDCA

#120	128	3	50	DBABAC
#121	212	4	66.667	CBBACD
#122	244	2	33.333	BBEACA
#123	238	4	66.667	CBAACA
#124	153	4	66.667	CBDACD
#125	195	3	50	DBEACD
#126	239	5	83.333	DBABCD
#127	185	4	66.667	CBAABD
#128	9	1	16.667	CADAAC
#129	94	2	33.333	CBDCAC
#130	4	2	33.333	CAEDCA
#131	165	2	33.333	DBCACB
#132	87	0	0	BCCADA
#134	141	3	50	DBADCA
#135	115	4	66.667	DBABCB
#136	22	2	33.333	DBBBBB
#137	223	5	83.333	CBAACD
#138	236	4	66.667	CCDBCD
#139	77	2	33.333	BCABBC
#140	52	3	50	DBCDCD
#141	103	1	16.667	DABACC
#142	144	2	33.333	CCDBAB
#143	198	4	66.667	BBABCA
#144	23	2	33.333	DAAECA
#145	51	2	33.333	BCADCB
#146	67	4	66.667	BBAACD
#147	43	3	50	ABAACB
#148	10	3	50	BCADCD
#149	104	3	50	ABADCA
#150	172	2	33.333	BAEDCD
#151	81	0	0	BAEABA
#152	99	3	50	DAABCA
#153	63	1	16.667	DDBACA
#154	161	2	33.333	DBBDCC
#155	15	3	50	CBAABC
#157	137	2	33.333	CBCABA
#158	30	1	16.667	BABACA
#159	231	0	0	DAEADA
#160	210	2	33.333	BAABBC
#161	13	1	16.667	DABACA
#162	12	1	16.667	DCCACB
#163	40	2	33.333	CADDCA
#164	122	1	16.667	BADAAD
#165	39	3	50	CBADAC
#166	93	1	16.667	BAEDAD
#168	243	2	33.333	DCCBCA
#169	84	1	16.667	AADDCA
#170	6	1	16.667	ABBABC
#171	42	2	33.333	ABBCCA
#172	2	4	66.667	ABABCA
#173	101	2	33.333	DBEECB
#174	1	3	50	DBCBCA
#175	75	2	33.333	DCADCA
#176	49	3	50	DBABAC
#177	158	4	66.667	BBABCA
#178	175	6	100	CBABCD
#179	252	3	50	CBBDCA
#180	190	3	50	DBADAD
#181	33	3	50	DBCBCA
#182	116	2	33.333	ABEACA
#183	83	3	50	ABEDCD

#184	173	6	100	CBABCD
#185	142	5	83.333	CBAACD
#186	247	2	33.333	ABBDCA
#187	206	1	16.667	DBBABA
#188	45	1	16.667	DCEDCA
#189	180	1	16.667	BACCCA
#190	114	0	0	BCDAAC
#191	209	5	83.333	CBCBCD
#192	80	5	83.333	CBABAD
#193	132	4	66.667	ABABCA
#194	110	2	33.333	CCEDCB
#195	72	3	50	DBADCA
#196	138	5	83.333	CBABCA
#197	164	5	83.333	CBABCA
#198	139	3	50	CBDBAC
#199	86	2	33.333	DCAACA
#200	254	2	33.333	DBBACA
#201	255	6	100	CBABCD
#202	167	5	83.333	CBABCA
#203	38	1	16.667	DBEDDA
#204	131	0	0	DAEAAA
#205	60	3	50	DBADCA
#206	119	5	83.333	CBAACD
#207	201	1	16.667	DCADAA
#208	230	3	50	ABEDCD
#209	196	3	50	DBAACA
#210	120	1	16.667	ACDACA
#211	192	5	83.333	CBABCA
#212	233	2	33.333	BAACCA
#213	121	4	66.667	DBABCB
#214	217	3	50	DBBACD
#215	100	0	0	DABDDC
#216	27	1	16.667	AABEAD
#217	211	4	66.667	DBABCB
#218	159	1	16.667	DCEACA
#219	37	1	16.667	DBEAAB
#220	220	6	100	CBABCD
#221	113	4	66.667	DBADCD
#222	71	2	33.333	DBBDCA
#223	109	1	16.667	BBBAAA
#224	105	4	66.667	ABABCA
#225	234	2	33.333	DCEACD
#226	225	5	83.333	CBABAD
#227	8	2	33.333	AACACD
#228	216	5	83.333	ABABCD
#230	124	3	50	DBADCA
#231	21	1	16.667	DAEACA
#233	58	3	50	DBAACA
#251	235	2	33.333	DAAACA
#254	16	3	50	CBCACA
#257	68	2	33.333	ABADAA
#258	189	3	50	DCAACD
#259	20	2	33.333	CAEACA
#260	136	1	16.667	DDBDCA
#261	213	3	50	ABCBCA
#262	34	3	50	CAEBCC
#263	148	3	50	ABCACD
#264	133	1	16.667	DCDACB
#265	56	3	50	DBDACD
#266	145	3	50	ABCBCA
#267	150	3	50	CCBACD

#268	146	3	50	ABECCD
#269	203	4	66.667	CBAACA
#270	208	3	50	ABECCD
#271	179	5	83.333	DBABCD
#272	267	1	16.667	DCEDCA
#273	265	2	33.333	DBBECA
#274	258	5	83.333	CBEB CD
#275	241	1	16.667	DCEACA
#276	79	2	33.333	DBAADA
#277	44	3	50	DBAACB
#278	222	4	66.667	ABABCA
#280	178	0	0	AAEABA
#281	82	3	50	ABADCE
#282	35	4	66.667	ABAACD
#283	64	4	66.667	CAADCD
#284	207	4	66.667	DBABCA
#285	219	4	66.667	BBABCA
#286	256	2	33.333	DBCCCA
#287	227	4	66.667	DBACCD
#288	11	4	66.667	DBADCD
#289	253	3	50	DBAACA
#290	155	2	33.333	DCABAA
#291	7	1	16.667	BBCDAC
#292	251	1	16.667	DBCCAA
#293	29	3	50	CCAACB
#294	88	5	83.333	DBABCD
#295	242	2	33.333	CACACA
#296	62	2	33.333	DACDCD
#297	61	1	16.667	DAACBA
#298	187	1	16.667	BCDABD
#299	188	4	66.667	CBDACD
#300	229	2	33.333	DCCACD

Class Statistics

Number of Students: 268
 Class mean (Raw): 2.657
 Standard Deviation (Raw): 1.399
 Class mean (Percent): 44.279
 Standard Deviation (Percent): 23.313

	Q1	Q2	Q3	Q4	Q5	Q6
Number answering correctly	77	173	118	70	188	86

Item Analysis	Answer	None	A	B	C	D	E
Q1	C	0	51	29	77	111	0
Q2	B	0	48	173	40	7	0
Q3	A	0	118	36	33	29	52
Q4	B	0	97	70	14	77	10
Q5	C	0	50	20	188	10	0
Q6	D	0	122	24	35	86	1

3 more with wrong Scantron form (marked by hand)

Class Results	Student ID	Form #	Raw Score	% Score	Responses
	#043		3	50	CBEACA
	#232		2	33.333	DBEACA
	#239		1	16.667	ACBCCC