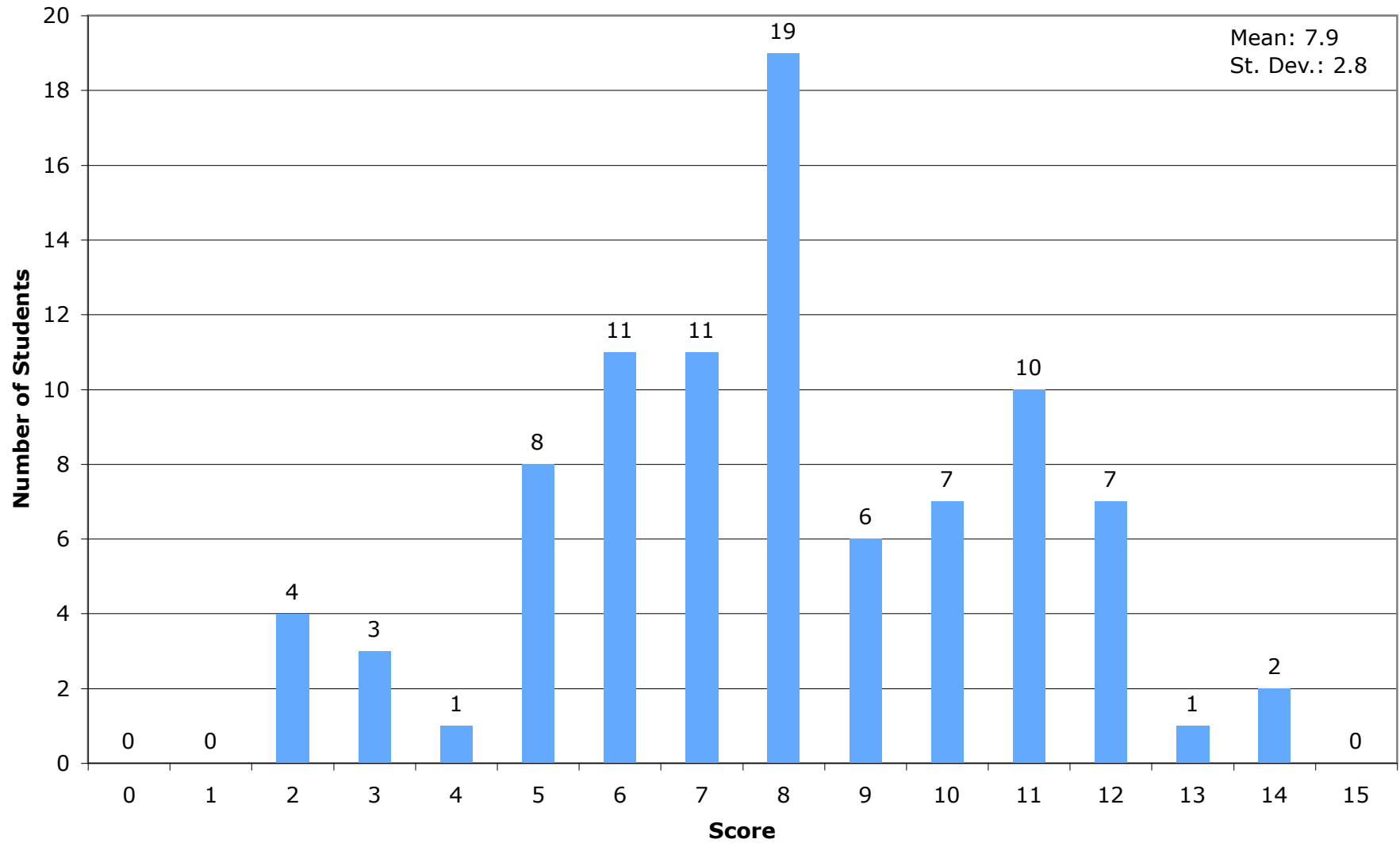


### Phys1A - Quiz 3 Results



### Quiz 3

Direct all questions to Evan Grohs:  
Include name, exam number, and test version

[egrohs@physics.ucsd.edu](mailto:egrohs@physics.ucsd.edu)

### Statistics

Mean: 7.94  
Standard Deviation: 2.79

### Keys

Version A: EBBDC DCCEC DECEC  
Version B: BBEDC DCCDE CEECC  
Version C: EBDBD CCCED ECCEC

### Results

Exam#	Tform	Responses	Score
101	A	DDAEC DCCCA CDDBC	6
103	C	ABDBC BEACD BDCBA	5
113	B	BBECB DCCDE CEECC	13
114	A	EDBDC DCBEC DECDC	12
115	C	EBABD BCDDE BCCDC	8
116	A	CBADC CCBDC BAEDC	6
118	B	DAEDA DCCCA EEBC	7
119	B	BBEDC ACBBE BCCBC	8
120	B	CEEDA DCBEC CACAD	5
125	B	CBDDB DCCDE EBACD	8
127	A	E-BEC DDACB DEBAE	6
128	B	BBECB ECCDE CA?DE	8
129	A	DBADC BCEEE DBEEC	8
130	B	DBEDE ACCDD CEBCC	10
132	C	EBDBC ACCED ACCBC	11
133	A	EEBEE DBCEC EADAC	7
134	C	EAABC EBDCC DAEBD	2
135	C	EBDBC CDCED ACCBC	11
136	C	CBCBD AACED ACEB	8
137	C	ABDBB AECED ACBDC	8
138	B	BBBDB DCBDE ABEDC	9
139	B	CBEDE DCBDE EEEBC	10
140	A	ECAAB DCEEE DABEC	7
141	B	BBECB DCCEE CEECC	12
142	B	ABEDC DCCDE BECDC	11
143	A	CBBAB DBCEE CACDA	6
145	B	BBBDA DCCDE CEBCC	12
146	A	EDBAE BCCCA EBDEA	5
147	C	EDEAC DBCED BBADC	5
149	A	EBBDC DCCEC DECDC	14

150	C	EBDBC CCCED ECCBD	12
151	B	DBEDB CCCDE DBCDC	8
152	A	EDBBC DCEEC DECEC	12
154	A	EBBDC DCCEC DECDC	14
155	C	EDDBC CCCED ACCAB	10
156	B	BBCDC BCADE CCBDE	8
157	A	EEAAC DCCEA DBDCB	7
159	A	EBBAE BCCEC DACCC	10
160	C	CBEBD CBBEA BCBDB	6
161	C	EDABD CCCED BBEBD	8
162	C	EBABC BCCED ECCCC	11
163	A	EECAA CACDA ACBBC	3
163	B	ABBCB AAEBD CABBB	2
164	B	CBEDA ACCEE EABBC	7
165	A	EBBAB ECCBC CBCDC	8
166	B	BBEDC DCCDD CACCC	12
167	C	DDCBD CBCDD ADCED	7
168	A	EBBDC DCCEC BAEAC	11
169	C	CBDBE CCCEE BCCAE	9
170	B	DBEDD AACAE CBBBA	6
171	C	EBABD BCBED BCDDC	9
172	A	EDADB DCCDA BAEDC	6
173	A	EBBAB DCCEC DACCC	11
174	B	DBCDD AACDE CBDCC	8
175	C	EDCBD CBCBD ACAEB	8
176	A	EDACB DCCDC BAEDC	6
177	A	EBBEB CCCDC DBBCC	8
178	A	EBBDE DCBDA BDEAC	7
179	C	EDDBD BACCE BAACD	5
180	C	CAEAD ECCED ECCBB	8
181	A	EBBEC DCCEA DEBCC	11
182	B	BBBDA DCCEC AAEDC	8
183	C	EBACD CECEB BDACD	6
184	A	EDBAA DBDDC CAEDC	5
185	A	EBBEB DCEEC CECCC	10
187	C	EBDBC ECCED AAEBE	9
188	B	AACDB DAECE CACCC	6
189	A	CDAAB ECEEB AADAB	2
190	C	ACADD EDBCD EBE--	3
191	C	EDDBD EACED ECCBC	11
192	A	BDBDA DCEEC EECCC	9
193	B	DBEDA ECCDE CEDCE	10
194	A	CCAEB DABED CCDBB	2
195	B	DBEDC DCCEE CEDCE	11
196	C	EBBBD ABCEE BACCC	8
197	B	BBEDB BACEB CABEC	7
198	A	CCAEC DCEEB CABDB	4
199	A	EABCC DCCEC DECBA	11
200	C	AAAAD DBBED BECEE	5

201	C	EDDAD CECEE ABCED	8
202	C	DCABB CCCEB BDEBC	6
203	C	EBABD CCCED ECCCD	12
205	A	ECBAB DCEEB DADBC	7
206	B	DBEDB ACCEC CBBCC	8
207	A	EDBAE DBCEC EADDC	7
208	B	CBEDB CADBE CBADD	5
209	B	CBEDC CAADE DACCD	7
210	C	EAEAC ABCDD BBEAB	3
211	B	BBEDB ACCDE CACCB	10
250	B	EAEDB DCCCB CEBCC	9