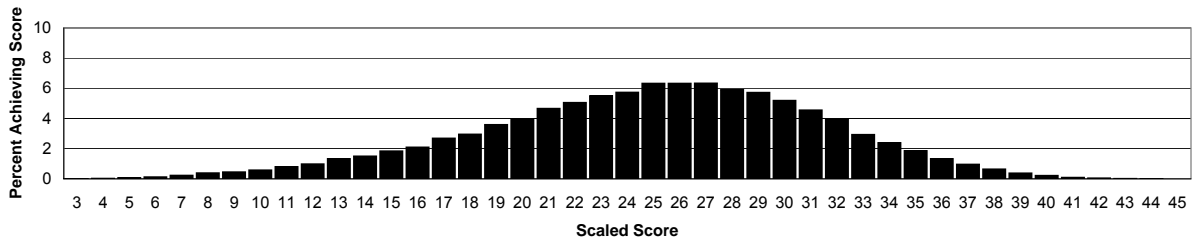




**Table 1**  
 Percentages of MCAT Examinees Achieving Scaled Score Levels and  
 Associated Percentile Rank Ranges by Area of Assessment  
 Combined 2008 Administrations N = 75,809

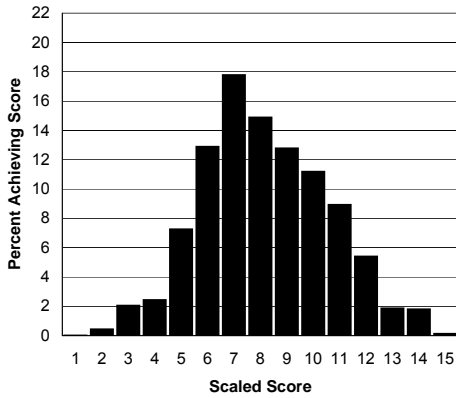
**Total Score**



Scaled Score	Percent Achieving Score	Percentile Rank Range
45	0.0	99.9–99.9
44	0.0	99.9–99.9
43	0.0	99.9–99.9
42	0.1	99.9–99.9
41	0.1	99.7–99.8
40	0.2	99.5–99.6
39	0.4	99.2–99.4
38	0.7	98.5–99.1
37	1.0	97.6–98.4
36	1.3	96.2–97.5
35	1.9	94.4–96.1
34	2.4	92.0–94.3
33	2.9	89.0–91.9
32	3.9	85.1–88.9
31	4.6	80.5–85.0
30	5.2	75.3–80.4
29	5.7	69.6–75.2
28	5.9	63.7–69.5
27	6.3	57.3–63.6
26	6.3	51.0–57.2
25	6.3	44.7–50.9
24	5.7	38.9–44.6
23	5.5	33.4–38.8
22	5.1	28.4–33.3
21	4.7	23.7–28.3
20	4.0	19.7–23.6
19	3.6	16.1–19.6
18	3.0	13.2–16.0
17	2.7	10.5–13.1
16	2.1	08.4–10.4
15	1.8	06.5–08.3
14	1.5	05.0–06.4
13	1.3	03.7–04.9
12	1.0	02.7–03.6
11	0.8	01.9–02.6
10	0.6	01.3–01.8
9	0.5	00.9–01.2
8	0.4	00.5–00.8
7	0.2	00.3–00.4
6	0.1	00.2–00.2
5	0.1	00.0–00.1
4	0.0	00.0–00.0
3	0.0	00.0–00.0

**Scaled Score**  
 Mean = 24.9  
 Std Deviation = 6.4

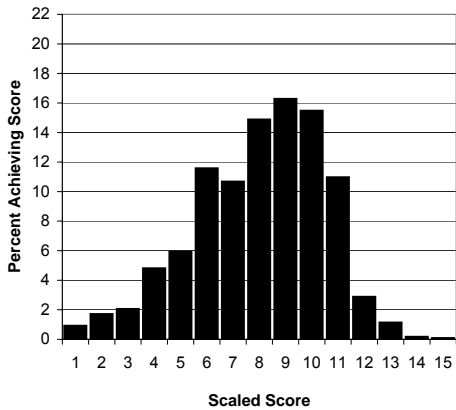
**Physical Sciences**



Scaled Score	Percent Achieving Score	Percentile Rank Range
15	0.1	99.9–99.9
14	1.8	98.2–99.8
13	1.9	96.3–98.1
12	5.4	90.9–96.2
11	8.9	82.0–90.8
10	11.2	70.8–81.9
9	12.8	58.0–70.7
8	14.9	43.1–57.9
7	17.8	25.3–43.0
6	12.9	12.4–25.2
5	7.3	05.1–12.3
4	2.5	02.6–05.0
3	2.1	00.6–02.5
2	0.5	00.0–00.5
1	0.0	00.0–00.0

**Scaled Score**  
 Mean = 8.2  
 Std Deviation = 2.4

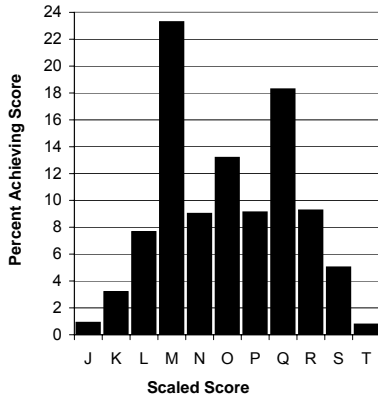
**Verbal Reasoning**



Scaled Score	Percent Achieving Score	Percentile Rank Range
15	0.1	99.8–99.9
14	0.2	99.6–99.7
13	1.2	98.5–99.5
12	2.9	95.6–98.4
11	11.0	84.6–95.5
10	15.5	69.1–84.5
9	16.3	52.8–69.0
8	14.9	37.9–52.7
7	10.7	27.2–37.8
6	11.6	15.6–27.1
5	6.0	09.7–15.5
4	4.8	04.9–09.6
3	2.1	02.8–04.8
2	1.7	01.0–02.7
1	0.9	00.0–00.9

**Scaled Score**  
 Mean = 8.0  
 Std Deviation = 2.5

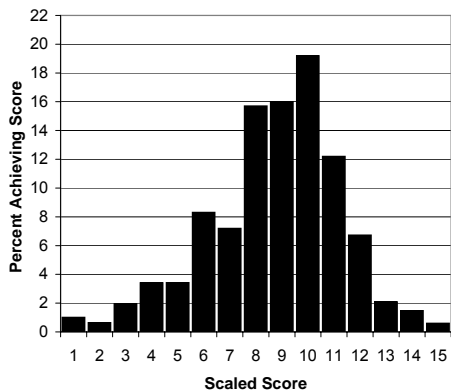
**Writing Sample**



Scaled Score	Percent Achieving Score	Percentile Rank Range
T	0.8	99.2–99.9
S	5.0	94.1–99.1
R	9.3	84.9–94.0
Q	18.3	66.6–84.8
P	9.1	57.4–66.5
O	13.2	44.2–57.3
N	9.0	35.2–44.1
M	23.3	11.9–35.1
L	7.7	04.2–11.8
K	3.2	01.0–04.1
J	0.9	00.0–00.9

**Scaled Score**  
 75th Percentile = Q  
 50th Percentile = O  
 25th Percentile = M

**Biological Sciences**



Scaled Score	Percent Achieving Score	Percentile Rank Range
15	0.6	99.5–99.9
14	1.5	98.0–99.4
13	2.1	95.9–97.9
12	6.7	89.2–95.8
11	12.2	77.0–89.1
10	19.2	57.8–76.9
9	16.0	41.8–57.7
8	15.7	26.1–41.7
7	7.2	18.9–26.0
6	8.3	10.6–18.8
5	3.4	07.1–10.5
4	3.4	03.7–07.0
3	2.0	01.8–03.6
2	0.7	01.1–01.7
1	1.0	00.0–01.0

**Scaled Score**  
 Mean = 8.7  
 Std Deviation = 2.5