Regents Examination in Physical Setting/Chemistry – August 2018

Chart for Converting Total Test Raw Scores to Final Examination Scores (Scale Scores)

Raw	Scale
Score	Score
85	100
84	98
83	96
82	95
81	93
80	91
79	90
78	89
77	87
76	86
75	85
74	84
73	83
72	82
71	81
70	80
69	79
68	78
67	77
66	76
65	75
64	75

Raw	Scale
Score	Score
63	74
62	73
61	72
60	72
59	71
58	70
57	69
56	69
55	68
54	67
53	67
52	66
51	66
50	65
49	64
48	63
47	63
46	62
45	61
44	61
43	60
42	59

Raw	Scale
Score	Score
41	59
40	58
39	57
38	57
37	56
36	55
35	54
34	53
33	53
32	52
31	51
30	50
29	49
28	48
27	47
26	46
25	45
24	44
23	43
22	42
21	41
20	40

Raw	Scale
Score	Score
19	38
18	37
17	36
16	34
15	33
14	31
13	30
12	28
11	26
10	24
9	22
8	20
7	18
6	16
5	14
4	11
3	9
2	6
	3
0	0

To determine the student's final examination score, find the student's total test raw score in the column labeled "Raw Score" and then locate the scale score that corresponds to that raw score. The scale score is the student's final examination score. Enter this score in the space labeled "Scale Score" on the student's answer sheet.

Schools are not permitted to rescore any of the open-ended questions on this exam after each question has been rated once, regardless of the final exam score. Schools are required to ensure that the raw scores have been added correctly and that the resulting scale score has been determined accurately.

Because scale scores corresponding to raw scores in the conversion chart change from one administration to another, it is crucial that for each administration the conversion chart provided for that administration be used to determine the student's final score. The chart above is usable only for this administration of the Regents Examination in Physical Setting/Chemistry.