Regents Examination in Physical Setting/Chemistry – August 2022

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

Raw	Scale	
Score	Score	
85	100	
84	98	
83	96	
82	94	
81	93	
80	91	
79	90	
78	88	
77	87	
76	86	
75	85	
74	83	
73	82	
72	81	
71	80	
70	79	
69	78	
68	78	
67	77	
66	76	
65	75	
64	74	

Dow	Coole
Raw	Scale
Score	Score
63	74
62	73
61	72
60	71
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	60

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

Raw	Scale
Score	Score
19	39
18	37
17	36
16	35
15	33
14	32
13	30
12	28
11	27
10	25
9	23
8	21
7	19
6	16
5	14
4	12
3	9
2	6
1	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.