

## August 2005 Regents Examination in Mathematics B

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

Raw Score	Scaled Score	Raw Score	Scaled Score	Raw Score	Scaled Score
88	100	58	72	28	44
87	99	57	72	27	43
86	98	56	71	26	42
85	97	55	70	25	41
84	96	54	69	24	40
83	95	53	68	23	38
82	94	52	68	22	37
81	93	51	67	21	36
80	92	50	66	20	34
79	91	49	65	19	33
78	90	48	64	18	31
77	89	47	63	17	30
76	88	46	62	16	29
75	87	45	62	15	27
74	86	44	61	14	26
73	85	43	60	13	24
72	84	42	59	12	22
71	83	41	58	11	21
70	82	40	57	10	19
69	82	39	56	9	17
68	81	38	55	8	16
67	80	37	54	7	14
66	79	36	53	6	12
65	78	35	52	5	10
64	77	34	51	4	8
63	77	33	50	3	6
62	76	32	49	2	4
61	75	31	48	1	2
60	74	30	47	0	0
59	73	29	46		

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 scaled score that corresponds to that raw score. The scaled score is the student's final examination score. Enter this score in the space labeled "Scaled Score" on the student's answer sheet.

All student answer papers that receive a scaled score of 60 through 64 **must** be scored a second time. For the second scoring, a different committee of teachers may score the student's paper or the original committee may score the paper, except that no teacher may score the same open-ended questions that he/she scored in the first rating of the paper.

Because scaled scores corresponding to raw scores in the conversion chart may change from one examination 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 Mathematics B examination.