

Report	Grade	Test	Group
Norms Table	5	MATHB	National Norms

Grade	%ile	Fall	Winter		Spring		
		Score	Score	F → W ROI	Score	W → S ROI	F → S ROI
5	90-99 Well Above Average	260-350	268-349	0.08	281-353	0.44	0.42
	75-89 Above Average	234-259	245-267	0.16	255-280	0.3	0.54
	26-74 Average	195-233	204-244	0.76	212-254	0.3	0.57
	11-25 Below Average	182-194	187-203	0.95	195-211	0.6	0.77
	1-10 Well Below Average	125-181	121-186	1.37	124-194	1.25	0.85
	Mean	216.9	225.3	-	234.5	-	-
	SD	32.01	32.09	-	34.01	-	-
	N	3000	3000	-	3000	-	-

Report Norms Table **Grade** 5 **Test** CA **Group** National Norms

Grade	%ile	Fall	Winter		Spring		
		Score	Score	F → W ROI	Score	W → S ROI	F → S ROI
5	90-99 Well Above Average	218-268	221-267	-0.16	224-271	-0.08	0.07
	75-89 Above Average	205-217	208-220	0.24	211-223	-0.03	0.23
	26-74 Average	180-204	183-207	0.44	187-210	0.22	0.33
	11-25 Below Average	170-179	173-182	0.81	177-186	0.7	0.56
	1-10 Well Below Average	125-169	121-172	1.41	124-176	1.67	0.86
	Mean	193.6	198.6	-	203.2	-	-
	SD	19.06	19.02	-	19.06	-	-
	N	3000	3000	-	3000	-	-

Report Norms Table **Grade** 5 **Test** MCF **Group** National Norms

Grade	%ile	Fall	Winter		Spring		
		Score	Score	F → W ROI	Score	W → S ROI	F → S ROI
5	90-99 Well Above Average	18-42	18-42	-	26-42	-	-
	75-89 Above Average	13-17	13-17	-	17-25	-	-
	26-74 Average	5-12	6-12	-	7-16	-	-
	11-25 Below Average	2-4	3-5	-	4-6	-	-
	1-10 Well Below Average	0-1	0-2	-	0-3	-	-
	Mean	9.2	9.8	-	12.7	-	-
	SD	6.55	6.75	-	8.59	-	-
	N	3000	3000	-	3000	-	-

Report Norms Table **Grade** 5 **Test** NCF-T **Group** National Norms

Grade	%ile	Fall	Winter		Spring		
		Score	Score	F → W ROI	Score	W → S ROI	F → S ROI
5	90-99 Well Above Average	31-40	32-40	-	35-40	-	-
	75-89 Above Average	23-30	25-31	-	27-34	-	-
	26-74 Average	7-22	9-24	-	10-26	-	-
	11-25 Below Average	3-6	4-8	-	4-9	-	-
	1-10 Well Below Average	0-2	0-3	-	0-3	-	-
	Mean	15.2	16.9	-	18.5	-	-
	SD	10.55	10.67	-	11.21	-	-
	N	3000	3000	-	3000	-	-

Report Norms Table **Grade** 5 **Test** NSF **Group** National Norms

Grade	%ile	Fall	Winter		Spring		
		Score	Score	F → W ROI	Score	W → S ROI	F → S ROI
5	90-99 Well Above Average	47-82	48-82	-0.53	57-82	0.43	0.11
	75-89 Above Average	34-46	37-47	-0.24	44-56	0.25	0.2
	26-74 Average	13-33	16-36	0.15	18-43	0.23	0.19
	11-25 Below Average	6-12	8-15	0.24	9-17	0.24	0.19
	1-10 Well Below Average	0-5	0-7	0.43	0-8	0.52	0.27
	Mean	24.4	26.6	-	31.3	-	-
	SD	15.77	15.95	-	18.23	-	-
	N	3000	3000	-	3000	-	-

Report	Grade	Test	Group
Norms Table	5	READB	National Norms

Grade	%ile	Fall	Winter		Spring		
		Score	Score	F → W ROI	Score	W → S ROI	F → S ROI
5	90-99 Well Above Average	524-670	535-667	0	546-678	0.12	0.24
	75-89 Above Average	494-523	506-534	0.25	512-545	0	0.38
	26-74 Average	421-493	429-505	0.56	438-511	0.33	0.44
	11-25 Below Average	389-420	398-428	1.04	406-437	0.81	0.81
	1-10 Well Below Average	226-388	227-397	1.63	229-405	2.06	1.19
	Mean	456.3	466.4	-	474.9	-	-
	SD	53.02	54.82	-	55.14	-	-
	N	2960	2979	-	2985	-	-

Report	Grade	Test	Group
Norms Table	5	SRF	National Norms

Grade	%ile	Fall	Winter		Spring		
		Score	Score	F → W ROI	Score	W → S ROI	F → S ROI
5	90-99 Well Above Average	189-300	207-300	-0.18	200-300	-1.8	-0.37
	75-89 Above Average	163-188	179-206	0.82	180-199	-0.54	0.33
	26-74 Average	100-162	117-178	1.07	120-179	0.36	0.6
	11-25 Below Average	80-99	95-116	1.19	98-119	0.45	0.63
	1-10 Well Below Average	0-79	0-94	1.55	0-97	0.77	0.84
	Mean	131	148.8	-	149.4	-	-
	SD	42.21	42.74	-	39.03	-	-
	N	2820	2792	-	2815	-	-

Report Norms Table **Grade** 5 **Test** RC **Group** National Norms

Grade	%ile	Fall	Winter		Spring		
		Score	Score	F → W ROI	Score	W → S ROI	F → S ROI
5	90-99 Well Above Average	222-253	225-251	-0.82	230-259	-0.37	-0.35
	75-89 Above Average	207-221	211-224	-0.14	215-229	-0.24	0.15
	26-74 Average	174-206	179-210	-0.07	184-214	0.12	0.12
	11-25 Below Average	160-173	164-178	0.2	169-183	0.56	0.26
	1-10 Well Below Average	116-159	116-163	1.14	119-168	1.34	0.76
	Mean	194.6	194.3	-	198.4	-	-
	SD	24.02	24.87	-	25.1	-	-
	N	3000	3000	-	3000	-	-

Report Norms Table **Grade** 5 **Test** VOC **Group** National Norms

Grade	%ile	Fall	Winter		Spring		
		Score	Score	F → W ROI	Score	W → S ROI	F → S ROI
5	90-99 Well Above Average	220-267	224-266	-0.62	228-269	-0.37	-0.16
	75-89 Above Average	208-219	211-223	-0.35	215-227	0.12	0.02
	26-74 Average	181-207	184-210	0.27	188-214	0.13	0.21
	11-25 Below Average	169-180	172-183	0.7	176-187	0.46	0.42
	1-10 Well Below Average	110-168	111-171	1.18	110-175	1.38	0.57
	Mean	196.6	198.6	-	202.8	-	-
	SD	21.61	20.41	-	21.64	-	-
	N	3000	3000	-	3000	-	-

Report Norms Table **Grade** 5 **Test** ORF **Group** National Norms

Grade	%ile	Fall	Winter		Spring		
		Score	Score	F → W ROI	Score	W → S ROI	F → S ROI
5	90-99 Well Above Average	176-400	198-400	0.69	203-400	-0.29	0.47
	75-89 Above Average	154-175	176-197	1.07	181-202	0.06	0.57
	26-74 Average	104-153	122-175	1.14	126-180	0.3	0.69
	11-25 Below Average	82-103	100-121	1.18	102-125	0.59	0.6
	1-10 Well Below Average	0-81	0-99	0.77	0-101	0.57	0.53
	Mean	128.3	148.5	-	152.1	-	-
	SD	39.89	42.37	-	42.95	-	-
	N	2555	2673	-	2919	-	-