

教育局通函第 182/2009 號

分發名單：各中學校長

副本送：各組主管 — 備考

派發 2009 年中一入學前香港學科測驗常模表及
2008 年和 2009 年中一入學前香港學科測驗換算表

(注意：參與施行香港學科測驗的教師均應閱讀此通函)

摘要

本通函旨在向學校提供 2009 年中一入學前香港學科測驗的中文、英文和數學科的常模表及 2008 年和 2009 年中一入學前香港學科測驗的換算表。

詳情

2. 為二零零九/一零學年入讀中一學生而設的中一入學前香港學科測驗，已在零九年七月十四日舉行。本局已完成就該測驗進行的抽樣研究及串連工作，現隨本函附上 2009 年中一入學前香港學科測驗的常模表及 2008 年和 2009 年兩輯測驗原始分的換算表。學校可以利用這些資料分析學生在中、英、數三科能力的強弱，從而制定提升水平/支援的計畫，並可比較是年與上學年學生在中、英、數三科的表現。

3. 採用「學校行政及管理系統」(「網上校管系統」)的學校，可經由「聯遞系統」取得 2009 年中一入學前香港學科測驗的常模表。請於「聯遞系統」內把檔案解密，然後利用「香港學科測驗」模組下的各功能，就學生的表現進行詳細分析。

查詢

4. 如對函附的常模表和原始分換算表有任何查詢，請與下列研究及測驗發展組人員聯絡：

梁家材先生	(中文科測驗)	2892 6609
劉禮傑先生	(英文科測驗)	2892 6610
梁敬文博士	(數學科測驗)	2892 6638
陳國威先生	(網上校管系統的香港學科測驗功能)	2892 6466

教育局局長

鄭炳權代行

附件

二零零九年十二月十一日

2009年中一入學前香港學科測驗

表 1

中文科
常模表*

原始分	標準分	百分位數	原始分	標準分	百分位數
0	48.82	0.0	51	100.32	48.3
1	49.83	0.0	52	101.33	51.0
2	50.84	0.0	53	102.34	53.7
3	51.85	0.0	54	103.35	56.5
4	52.86	0.1	55	104.36	59.2
5	53.87	0.1	56	105.37	62.2
6	54.88	0.2	57	106.38	65.1
7	55.89	0.3	58	107.39	67.8
8	56.90	0.4	59	108.40	70.4
9	57.91	0.6	60	109.41	72.7
10	58.92	0.8	61	110.42	75.3
11	59.93	0.9	62	111.43	77.7
12	60.94	1.1	63	112.44	80.0
13	61.95	1.4	64	113.45	82.2
14	62.96	1.6	65	114.46	84.2
15	63.97	1.8	66	115.47	86.1
16	64.98	2.2	67	116.48	87.9
17	65.99	2.4	68	117.49	89.6
18	66.99	2.8	69	118.50	91.0
19	68.00	3.2	70	119.51	92.4
20	69.01	3.6	71	120.52	93.7
21	70.02	4.1	72	121.53	94.8
22	71.03	4.6	73	122.54	95.7
23	72.04	5.0	74	123.55	96.5
24	73.05	5.6	75	124.56	97.1
25	74.06	6.2	76	125.57	97.7
26	75.07	6.8	77	126.58	98.2
27	76.08	7.7	78	127.59	98.7
28	77.09	8.5	79	128.60	99.0
29	78.10	9.2	80	129.61	99.2
30	79.11	10.0	81	130.62	99.5
31	80.12	10.9	82	131.63	99.6
32	81.13	12.0	83	132.64	99.7
33	82.14	13.2	84	133.65	99.8
34	83.15	14.4	85	134.66	99.9
35	84.16	15.7	86	135.67	99.9
36	85.17	17.2	87	136.68	100.0
37	86.18	18.6	88	137.68	100.0
38	87.19	20.2	89	138.69	100.0
39	88.20	21.8	90	139.70	100.0
40	89.21	23.5	91	140.71	100.0
41	90.22	25.3	92	141.72	100.0
42	91.23	27.3	93	142.73	100.0
43	92.24	29.3	94	143.74	100.0
44	93.25	31.4	95	144.75	100.0
45	94.26	33.6	96	145.76	100.0
46	95.27	35.9	97	146.77	100.0
47	96.28	38.3	98	147.78	100.0
48	97.29	40.5	99	148.79	100.0
49	98.30	43.1	100	149.80	100.0
50	99.31	45.6			

* 常模表根據二零零九/一零學年入讀中一的學生樣本編製。

平均數 50.68

標準差 14.85

中文科
按語文能力劃分的常模表*

	原始分	標準分	百分位數		原始分	標準分	百分位數
聆聽理解	0	62.73	1.0	篇章理解(二)	0	70.68	4.6
	1	66.55	1.3		1	76.31	7.4
	2	70.37	4.5		2	81.93	18.2
	3	74.19	5.8		3	87.56	27.0
	4	78.01	11.3		4	93.19	40.8
	5	81.83	14.3		5	98.81	53.7
	6	85.65	22.0		6	104.44	67.6
	7	89.47	27.8		7	110.06	79.5
	8	93.30	37.3		8	115.69	88.4
	9	97.12	45.6		9	121.32	94.6
	10	100.94	56.2		10	126.94	97.9
	11	104.76	65.3		11	132.57	99.3
	12	108.58	74.1		12	138.19	99.9
	13	112.40	81.8	13	143.82	100.0	
	14	116.22	88.3	短文寫作(一)	0	61.74	3.8
	15	120.04	93.2		1	66.85	5.6
	16	123.86	96.6		2	71.96	7.5
	17	127.68	98.5		3	77.07	9.6
	18	131.50	99.6		4	82.18	13.5
	19	135.32	99.9		5	87.29	20.7
20	139.14	100.0	6		92.40	30.6	
詞義辨析	0	74.14	17.6	7	97.51	44.8	
	1	94.26	53.9	8	102.62	62.3	
	2	114.39	100.0	9	107.73	75.6	
以詞代意	0	76.98	21.9	10	112.84	87.1	
	1	96.76	61.7	11	117.95	93.2	
	2	116.53	100.0	12	123.06	97.6	
句義辨析	0	71.82	8.7	13	128.17	99.3	
	1	85.01	29.4	14	133.29	100.0	
	2	98.20	60.2	短文寫作(二)	0	62.17	3.4
	3	111.40	88.1		1	65.33	4.4
4	124.59	100.0	2		68.49	5.3	
段義理解	0	67.59	5.6		3	71.66	6.7
	1	74.13	5.6		4	74.82	8.7
	2	80.68	20.9		5	77.98	11.0
	3	87.22	20.9		6	81.14	13.6
	4	93.77	47.0		7	84.31	16.6
	5	100.32	47.0		8	87.47	20.1
	6	106.86	78.9		9	90.63	25.1
	7	113.41	78.9		10	93.79	31.4
篇章理解(一)	8	119.95	100.0		11	96.96	39.0
	0	67.68	2.7		12	100.12	48.7
	1	72.49	4.4		13	103.28	59.0
	2	77.29	11.0	14	106.44	69.3	
	3	82.09	16.3	15	109.61	77.7	
	4	86.89	26.1	16	112.77	84.9	
	5	91.69	34.8	17	115.93	90.6	
	6	96.49	46.6	18	119.09	94.4	
	7	101.29	57.4	19	122.26	96.9	
	8	106.10	69.4	20	125.42	98.3	
	9	110.90	79.2	21	128.58	99.2	
	10	115.70	87.5	22	131.74	99.7	
	11	120.50	94.2	23	134.91	99.9	
12	125.30	97.5	24	138.07	100.0		
13	130.10	100.0					

* 常模表根據二零零九/一零學年入讀中一的學生樣本編製。

中一入學前香港學科測驗
中文科
2008年轉換至2009年的原始分換算表*

表甲

2008 中一入學前	2009 中一入學前	2008 中一入學前	2009 中一入學前
1.00	0.70	51.00	50.14
2.00	1.40	52.00	51.50
3.00	2.10	53.00	52.63
4.00	3.36	54.00	53.71
5.00	4.20	55.00	54.41
6.00	5.04	56.00	55.09
7.00	5.88	57.00	56.31
8.00	6.72	58.00	56.97
9.00	8.00	59.00	59.05
10.00	8.25	60.00	60.20
11.00	8.50	61.00	61.67
12.00	8.75	62.00	62.56
13.00	9.00	63.00	63.36
14.00	9.25	64.00	64.00
15.00	9.50	65.00	65.10
16.00	14.00	66.00	66.58
17.00	14.67	67.00	67.32
18.00	15.33	68.00	68.00
19.00	17.67	69.00	69.23
20.00	18.27	70.00	70.41
21.00	19.00	71.00	71.62
22.00	19.50	72.00	73.05
23.00	20.25	73.00	74.18
24.00	22.50	74.00	75.33
25.00	23.60	75.00	75.83
26.00	24.67	76.00	76.38
27.00	25.80	77.00	76.88
28.00	26.67	78.00	78.00
29.00	27.00	79.00	78.57
30.00	27.71	80.00	79.25
31.00	29.00	81.00	80.33
32.00	29.58	82.00	80.44
33.00	30.53	83.00	80.89
34.00	32.27	84.00	81.19
35.00	33.14	85.00	81.50
36.00	33.79	86.00	82.00
37.00	35.08	87.00	82.75
38.00	36.50	88.00	83.00
39.00	37.48	89.00	87.00
40.00	38.56	90.00	88.18
41.00	39.64	91.00	89.36
42.00	40.42	92.00	90.55
43.00	41.64	93.00	91.73
44.00	42.52	94.00	92.91
45.00	43.86	95.00	94.09
46.00	44.67	96.00	95.27
47.00	45.43	97.00	96.45
48.00	46.71	98.00	97.64
49.00	48.04	99.00	98.82
50.00	49.27	100.00	100.00

* 換算表根據二零零九/一零學年入讀中一的學生樣本編製。

中一入學前香港學科測驗
中文科
2009年轉換至2008年的原始分換算表*

表乙

2009 中一入學前	2008 中一入學前	2009 中一入學前	2008 中一入學前
1.00	1.19	51.00	51.58
2.00	2.38	52.00	52.52
3.00	3.57	53.00	53.24
4.00	4.76	54.00	54.41
5.00	5.95	55.00	55.90
6.00	7.14	56.00	56.67
7.00	8.33	57.00	58.04
8.00	9.00	58.00	58.31
9.00	13.00	59.00	58.96
10.00	15.50	60.00	59.86
11.00	15.63	61.00	60.40
12.00	15.75	62.00	61.50
13.00	15.88	63.00	62.44
14.00	16.00	64.00	64.00
15.00	17.50	65.00	64.95
16.00	18.40	66.00	65.39
17.00	18.60	67.00	66.63
18.00	19.25	68.00	68.00
19.00	21.00	69.00	68.79
20.00	22.67	70.00	69.59
21.00	23.20	71.00	70.56
22.00	23.73	72.00	71.36
23.00	24.40	73.00	71.93
24.00	25.40	74.00	72.90
25.00	26.27	75.00	73.69
26.00	27.17	76.00	75.25
27.00	29.00	77.00	77.18
28.00	30.42	78.00	78.00
29.00	31.00	79.00	79.75
30.00	32.38	80.00	80.50
31.00	33.37	81.00	83.67
32.00	33.84	82.00	86.00
33.00	34.80	83.00	88.00
34.00	36.19	84.00	88.22
35.00	36.94	85.00	88.44
36.00	37.71	86.00	88.67
37.00	38.33	87.00	89.00
38.00	39.69	88.00	89.85
39.00	40.20	89.00	90.69
40.00	41.64	90.00	91.54
41.00	42.44	91.00	92.38
42.00	43.31	92.00	93.23
43.00	44.45	93.00	94.08
44.00	45.14	94.00	94.92
45.00	46.38	95.00	95.77
46.00	47.52	96.00	96.62
47.00	48.24	97.00	97.46
48.00	48.95	98.00	98.31
49.00	49.79	99.00	99.15
50.00	50.84	100.00	100.00

* 換算表根據二零零九/一零學年入讀中一的學生樣本編製。

Pre-Secondary One Hong Kong Attainment Test 2009 Table 1
English
Norm Table*

Raw Score	Standardized Score	Percentile	Raw Score	Standardized Score	Percentile
0	72.63	0.0	51	103.39	58.1
1	73.24	0.0	52	103.99	59.1
2	73.84	0.1	53	104.60	60.1
3	74.44	0.2	54	105.20	61.2
4	75.05	0.3	55	105.80	62.2
5	75.65	0.5	56	106.41	63.3
6	76.25	0.7	57	107.01	64.2
7	76.85	1.1	58	107.61	65.3
8	77.46	1.9	59	108.22	66.4
9	78.06	2.7	60	108.82	67.5
10	78.66	4.0	61	109.42	68.6
11	79.27	5.2	62	110.03	69.7
12	79.87	6.8	63	110.63	70.6
13	80.47	8.4	64	111.23	71.7
14	81.08	10.3	65	111.84	72.8
15	81.68	12.2	66	112.44	73.9
16	82.28	14.3	67	113.04	75.0
17	82.89	16.2	68	113.64	76.2
18	83.49	18.1	69	114.25	77.3
19	84.09	20.1	70	114.85	78.5
20	84.70	21.9	71	115.45	79.7
21	85.30	23.6	72	116.06	80.9
22	85.90	25.3	73	116.66	82.0
23	86.50	26.9	74	117.26	83.1
24	87.11	28.5	75	117.87	84.4
25	87.71	30.0	76	118.47	85.5
26	88.31	31.5	77	119.07	86.7
27	88.92	32.8	78	119.68	87.7
28	89.52	34.0	79	120.28	88.9
29	90.12	35.3	80	120.88	90.0
30	90.73	36.5	81	121.49	91.1
31	91.33	37.8	82	122.09	92.2
32	91.93	38.9	83	122.69	93.3
33	92.54	39.9	84	123.29	94.2
34	93.14	41.1	85	123.90	95.0
35	93.74	42.2	86	124.50	95.8
36	94.34	43.4	87	125.10	96.5
37	94.95	44.4	88	125.71	97.1
38	95.55	45.4	89	126.31	97.8
39	96.15	46.4	90	126.91	98.2
40	96.76	47.4	91	127.52	98.7
41	97.36	48.3	92	128.12	99.1
42	97.96	49.3	93	128.72	99.4
43	98.57	50.3	94	129.33	99.7
44	99.17	51.3	95	129.93	99.8
45	99.77	52.4	96	130.53	99.9
46	100.38	53.4	97	131.13	100.0
47	100.98	54.4	98	131.74	100.0
48	101.58	55.3	99	132.34	100.0
49	102.19	56.1	100	132.94	100.0
50	102.79	57.1			

* Sample for construction of this norm table was collected from S1 entrants of the 2009/10 school year.

Mean 45.38
S.D. 24.87

Pre-Secondary One Hong Kong Attainment Test 2009 Table 2
English
Norm Table by Testing Area*

Raw Score	Standardized Score	Percentile	Raw Score	Standardized Score	Percentile
<i>Listening</i>					
0	75.00	1.2	19	99.43	52.5
1	76.65	1.2	20	100.86	54.6
2	78.29	5.6	21	102.29	56.8
3	79.94	5.8	22	103.71	59.1
4	81.58	13.7	23	105.14	61.4
5	83.23	14.2	24	106.57	63.9
6	84.87	23.8	25	107.99	66.2
7	86.52	24.7	26	109.42	68.5
8	88.16	33.2	27	110.84	71.0
9	89.81	34.4	28	112.27	73.6
10	91.45	40.7	29	113.70	76.5
11	93.10	42.2	30	115.12	79.3
12	94.74	47.0	31	116.55	82.1
13	96.39	48.8	32	117.98	84.8
14	98.04	52.5	33	119.40	87.7
15	99.68	54.4	34	120.83	90.6
16	101.33	57.4	35	122.26	93.4
17	102.97	59.4	36	123.68	96.2
18	104.62	62.5	37	125.11	97.9
19	106.26	65.0	38	126.54	100.0
20	107.91	67.9			
21	109.55	70.2			
22	111.20	73.3	<i>Writing</i>		
23	112.84	75.6	0	76.23	8.5
24	114.49	78.7	1	78.44	12.2
25	116.13	80.9	2	80.64	15.7
26	117.78	84.4	3	82.84	18.6
27	119.42	86.6	4	85.05	21.6
28	121.07	90.5	5	87.25	26.7
29	122.71	91.8	6	89.45	30.1
30	124.36	96.1	7	91.66	34.0
31	126.00	96.7	8	93.86	39.0
32	127.65	100.0	9	96.07	44.4
			10	98.27	49.3
			11	100.47	52.3
			12	102.68	56.6
			13	104.88	61.5
			14	107.09	66.3
			15	109.29	72.0
			16	111.49	77.5
			17	113.70	82.0
			18	115.90	86.1
			19	118.11	89.7
			20	120.31	92.8
			21	122.51	94.8
			22	124.72	96.2
			23	126.92	97.2
			24	129.12	98.3
			25	131.33	99.1
			26	133.53	99.6
			27	135.74	99.8
			28	137.94	99.9
			29	140.14	100.0
			30	142.35	100.0
<i>Reading</i>					
0	72.33	0.3			
1	73.76	0.5			
2	75.18	1.4			
3	76.61	2.3			
4	78.04	4.8			
5	79.46	7.1			
6	80.89	11.0			
7	82.32	14.6			
8	83.74	19.2			
9	85.17	23.3			
10	86.60	27.7			
11	88.02	31.2			
12	89.45	34.8			
13	90.87	37.7			
14	92.30	40.8			
15	93.73	43.3			
16	95.15	45.7			
17	96.58	48.1			
18	98.01	50.2			

* Sample for construction of this norm table was collected from S1 entrants of the 2009/10 school year.

**Pre-Secondary One Hong Kong Attainment Test
English
Conversion Table of Raw Scores from 2008 to 2009***

Table A

Pre-S1 2008	Pre-S1 2009	Pre-S1 2008	Pre-S1 2009
1.00	1.00	51.00	49.20
2.00	2.00	52.00	49.65
3.00	3.00	53.00	51.06
4.00	4.00	54.00	51.82
5.00	5.00	55.00	53.00
6.00	5.38	56.00	56.13
7.00	5.63	57.00	56.67
8.00	6.00	58.00	57.53
9.00	7.00	59.00	58.43
10.00	8.33	60.00	59.00
11.00	9.18	61.00	60.63
12.00	10.20	62.00	61.30
13.00	11.00	63.00	61.90
14.00	12.19	64.00	63.40
15.00	13.09	65.00	64.20
16.00	13.73	66.00	66.08
17.00	14.63	67.00	66.54
18.00	15.37	68.00	67.78
19.00	16.00	69.00	69.45
20.00	16.62	70.00	71.43
21.00	18.04	71.00	72.40
22.00	18.73	72.00	73.67
23.00	19.61	73.00	74.20
24.00	21.10	74.00	74.67
25.00	22.23	75.00	75.86
26.00	24.26	76.00	76.50
27.00	25.10	77.00	78.22
28.00	26.27	78.00	80.00
29.00	26.80	79.00	80.78
30.00	28.05	80.00	82.57
31.00	28.75	81.00	83.57
32.00	30.00	82.00	84.63
33.00	31.32	83.00	85.50
34.00	32.30	84.00	87.75
35.00	32.70	85.00	88.67
36.00	34.57	86.00	89.67
37.00	35.50	87.00	89.83
38.00	36.30	88.00	90.00
39.00	37.23	89.00	90.33
40.00	37.77	90.00	93.00
41.00	38.57	91.00	93.70
42.00	40.00	92.00	94.40
43.00	40.81	93.00	95.10
44.00	41.91	94.00	95.80
45.00	42.53	95.00	96.50
46.00	43.00	96.00	97.20
47.00	43.83	97.00	97.90
48.00	44.29	98.00	98.60
49.00	45.08	99.00	99.30
50.00	46.25	100.00	100.00

* Sample for construction of this conversion table was collected from S1 entrants of the 2009/10 school year.

**Pre-Secondary One Hong Kong Attainment Test
English
Conversion Table of Raw Scores from 2009 to 2008***

Table B

Pre-S1 2009	Pre-S1 2008	Pre-S1 2009	Pre-S1 2008
1.00	1.00	51.00	52.94
2.00	2.00	52.00	54.25
3.00	3.00	53.00	55.00
4.00	4.00	54.00	55.28
5.00	5.00	55.00	55.39
6.00	8.00	56.00	55.89
7.00	9.00	57.00	57.38
8.00	9.69	58.00	58.54
9.00	10.80	59.00	60.00
10.00	11.69	60.00	60.57
11.00	13.00	61.00	61.67
12.00	13.83	62.00	63.07
13.00	14.89	63.00	63.71
14.00	16.33	64.00	64.86
15.00	17.41	65.00	65.40
16.00	19.00	66.00	65.90
17.00	20.37	67.00	67.30
18.00	20.96	68.00	68.24
19.00	22.39	69.00	68.71
20.00	23.35	70.00	69.29
21.00	23.90	71.00	69.71
22.00	24.86	72.00	70.57
23.00	25.50	73.00	71.47
24.00	25.75	74.00	72.63
25.00	26.93	75.00	74.45
26.00	27.69	76.00	75.13
27.00	29.21	77.00	76.37
28.00	29.93	78.00	76.89
29.00	31.38	79.00	77.50
30.00	32.00	80.00	78.00
31.00	32.63	81.00	79.13
32.00	33.81	82.00	79.75
33.00	35.23	83.00	80.43
34.00	35.69	84.00	81.38
35.00	36.33	85.00	82.75
36.00	37.67	86.00	83.17
37.00	38.70	87.00	83.50
38.00	40.43	88.00	84.20
39.00	41.23	89.00	85.33
40.00	42.00	90.00	88.00
41.00	43.23	91.00	89.67
42.00	44.09	92.00	89.83
43.00	46.00	93.00	90.00
44.00	47.50	94.00	91.43
45.00	48.83	95.00	92.86
46.00	49.92	96.00	94.29
47.00	50.18	97.00	95.71
48.00	50.59	98.00	97.14
49.00	50.76	99.00	98.57
50.00	52.41	100.00	100.00

* Sample for construction of this conversion table was collected from S1 entrants of the 2009/10 school year.

2009年中一入學前香港學科測驗
Pre-Secondary One Hong Kong Attainment Test 2009

表 1
Table 1

數學科
Mathematics
常模表*
Norm Table*

原始分 Raw Score	標準分 Standardized Score	百分位數 Percentile	原始分 Raw Score	標準分 Standardized Score	百分位數 Percentile
0	65.36	0.2	51	99.52	50.3
1	66.03	0.2	52	100.19	51.7
2	66.70	0.3	53	100.86	53.0
3	67.37	0.3	54	101.53	54.4
4	68.04	0.3	55	102.20	55.7
5	68.71	0.3	56	102.87	57.1
6	69.38	0.4	57	103.54	58.4
7	70.05	0.5	58	104.21	59.7
8	70.72	0.7	59	104.88	61.0
9	71.39	0.9	60	105.55	62.3
10	72.06	1.2	61	106.22	63.6
11	72.73	1.5	62	106.89	64.9
12	73.40	2.0	63	107.56	66.3
13	74.06	2.5	64	108.23	67.7
14	74.73	3.0	65	108.90	69.0
15	75.40	3.6	66	109.57	70.4
16	76.07	4.4	67	110.24	71.7
17	76.74	5.3	68	110.91	72.9
18	77.41	6.3	69	111.58	74.1
19	78.08	7.3	70	112.25	75.3
20	78.75	8.3	71	112.92	76.7
21	79.42	9.5	72	113.59	78.0
22	80.09	10.6	73	114.26	79.5
23	80.76	11.8	74	114.93	80.8
24	81.43	13.2	75	115.60	82.0
25	82.10	14.5	76	116.27	83.3
26	82.77	15.7	77	116.94	84.5
27	83.44	17.1	78	117.61	85.6
28	84.11	18.5	79	118.28	86.9
29	84.78	19.9	80	118.95	87.9
30	85.45	21.4	81	119.61	89.0
31	86.12	22.6	82	120.28	90.1
32	86.79	24.1	83	120.95	91.1
33	87.46	25.6	84	121.62	92.0
34	88.13	27.0	85	122.29	92.9
35	88.80	28.3	86	122.96	93.9
36	89.47	29.7	87	123.63	94.8
37	90.14	31.1	88	124.30	95.5
38	90.81	32.4	89	124.97	96.2
39	91.48	33.8	90	125.64	96.9
40	92.15	35.1	91	126.31	97.6
41	92.82	36.5	92	126.98	98.1
42	93.49	37.8	93	127.65	98.6
43	94.16	39.2	94	128.32	99.0
44	94.83	40.6	95	128.99	99.3
45	95.50	42.1	96	129.66	99.6
46	96.17	43.5	97	130.33	99.8
47	96.84	44.9	98	131.00	99.9
48	97.51	46.3	99	131.67	100.0
49	98.18	47.7	100	132.34	100.0
50	98.85	49.0			

* 常模表根據二零零九/一零學年入讀中一的學生樣本編製。

* Sample for construction of this norm table was collected from S1 entrants of the 2009/10 school year.

平均數 51.72
Mean
標準差 22.39
S.D.

2009年中一入學前香港學科測驗
Pre-Secondary One Hong Kong Attainment Test 2009
數學科

表 2
Table 2

Mathematics
按學習範疇劃分的常模表*
Norm Table by Learning Dimension*

學習範疇 Learning Dimension	原始分 Raw Score	標準分 Standardized Score	百分位數 Percentile	學習範疇 Learning Dimension	原始分 Raw Score	標準分 Standardized Score	百分位數 Percentile	
數 Number	0	65.86	0.4	圖形與空間 (續) Shape and Space (cont'd)	7	96.32	45.9	
	1	67.24	0.4		8	100.37	53.3	
	2	68.62	0.9		9	104.42	65.0	
	3	70.00	1.0		10	108.47	71.3	
	4	71.38	2.3		11	112.53	80.4	
	5	72.76	2.5		12	116.58	88.5	
	6	74.14	4.5		13	120.63	91.6	
	7	75.51	5.1		14	124.68	100.0	
	8	76.89	7.7		度量 Measures	0	73.29	2.4
	9	78.27	8.7			1	75.91	2.9
	10	79.65	11.8			2	78.53	9.2
	11	81.03	12.9			3	81.15	10.7
	12	82.41	16.4			4	83.76	20.4
	13	83.79	17.7			5	86.38	23.1
	14	85.17	21.4	6		89.00	33.1	
	15	86.55	22.7	7		91.62	36.7	
	16	87.93	26.6	8		94.23	45.1	
	17	89.30	27.8	9		96.85	48.7	
	18	90.68	31.9	10		99.47	55.6	
	19	92.06	33.4	11		102.09	59.1	
	20	93.44	37.7	12	104.70	65.2		
	21	94.82	39.1	13	107.32	68.6		
	22	96.20	43.6	14	109.94	74.6		
	23	97.58	45.1	15	112.56	77.3		
	24	98.96	49.6	16	115.17	83.5		
	25	100.34	51.0	17	117.79	85.4		
	26	101.72	55.7	18	120.41	91.2		
	27	103.10	56.9	19	123.03	92.1		
	28	104.47	61.5	20	125.64	97.4		
	29	105.85	62.9	21	128.26	97.5		
	30	107.23	67.4	22	130.88	100.0		
	31	108.61	68.8	數據處理 Data Handling	0	68.76	1.9	
	32	109.99	73.1		1	74.45	6.5	
	33	111.37	74.4		2	80.13	15.7	
	34	112.75	78.6		3	85.82	25.8	
	35	114.13	79.7		4	91.50	37.5	
	36	115.51	83.8		5	97.19	50.2	
	37	116.89	84.7		6	102.87	60.9	
	38	118.27	88.6		7	108.56	74.5	
	39	119.64	89.5		8	114.24	83.2	
	40	121.02	92.9		9	119.93	94.9	
	41	122.40	93.6		10	125.61	99.3	
	42	123.78	96.1		11	131.30	100.0	
	43	125.16	96.6		代數 Algebra	0	81.63	29.9
	44	126.54	98.7			1	87.10	31.7
	45	127.92	98.8			2	92.58	44.7
46	129.30	100.0	3			98.05	51.6	
圖形與空間 Shape and Space	0	67.95	2.5	4		103.53	55.1	
	1	72.00	3.7	5		109.00	75.5	
	2	76.05	9.4	6		114.48	76.0	
	3	80.10	12.8	7	119.96	100.0		
	4	84.16	20.9					
	5	88.21	27.6					
	6	92.26	36.2					

* 常模表根據二零零九/一零學年入讀中一的學生樣本編製。

* Sample for construction of this norm table was collected from S1 entrants of the 2009/10 school year.

中一入學前香港學科測驗
Pre-Secondary One Hong Kong Attainment Test
數學科
Mathematics

表甲
Table A

2008年轉換至2009年的原始分換算表*
Conversion Table of Raw Scores from 2008 to 2009*

2008 中一入學前 Pre-S1	2009 中一入學前 Pre-S1	2008 中一入學前 Pre-S1	2009 中一入學前 Pre-S1
1.00	2.25	51.00	48.39
2.00	3.54	52.00	49.00
3.00	4.36	53.00	49.65
4.00	5.18	54.00	50.38
5.00	6.00	55.00	52.17
6.00	6.25	56.00	53.00
7.00	6.50	57.00	54.00
8.00	6.75	58.00	55.00
9.00	7.00	59.00	56.25
10.00	8.00	60.00	56.75
11.00	9.00	61.00	57.82
12.00	11.43	62.00	58.69
13.00	12.83	63.00	59.92
14.00	14.00	64.00	60.64
15.00	14.57	65.00	62.29
16.00	15.50	66.00	62.79
17.00	15.86	67.00	63.57
18.00	16.50	68.00	64.35
19.00	17.33	69.00	64.58
20.00	18.73	70.00	65.44
21.00	19.53	71.00	66.64
22.00	20.10	72.00	67.50
23.00	21.00	73.00	68.25
24.00	22.22	74.00	70.25
25.00	22.56	75.00	72.11
26.00	22.67	76.00	73.44
27.00	24.05	77.00	74.76
28.00	24.79	78.00	75.00
29.00	25.25	79.00	76.50
30.00	26.00	80.00	77.80
31.00	27.63	81.00	78.50
32.00	29.05	82.00	79.75
33.00	29.84	83.00	80.36
34.00	31.13	84.00	81.56
35.00	31.94	85.00	82.57
36.00	32.71	86.00	83.86
37.00	33.43	87.00	84.83
38.00	35.29	88.00	86.88
39.00	37.00	89.00	87.38
40.00	38.00	90.00	87.92
41.00	39.50	91.00	88.38
42.00	40.93	92.00	91.13
43.00	42.50	93.00	91.25
44.00	42.94	94.00	92.25
45.00	43.64	95.00	93.33
46.00	44.06	96.00	97.00
47.00	45.60	97.00	97.50
48.00	46.31	98.00	98.00
49.00	47.20	99.00	99.00
50.00	47.75	100.00	100.00

* 換算表根據二零零九/一零學年入讀中一的學生樣本編製。

* Sample for construction of this conversion table was collected from S1 entrants of the 2009/10 school year.

中一入學前香港學科測驗
Pre-Secondary One Hong Kong Attainment Test
數學科
Mathematics

表乙
Table B

2009年轉換至2008年的原始分換算表*
Conversion Table of Raw Scores from 2009 to 2008*

2009 中一入學前 Pre-S1	2008 中一入學前 Pre-S1	2009 中一入學前 Pre-S1	2008 中一入學前 Pre-S1
1.00	0.44	51.00	54.44
2.00	0.89	52.00	54.83
3.00	1.33	53.00	56.00
4.00	2.56	54.00	57.00
5.00	3.78	55.00	58.00
6.00	5.00	56.00	58.67
7.00	9.00	57.00	60.36
8.00	10.00	58.00	61.15
9.00	11.00	59.00	62.29
10.00	11.33	60.00	63.10
11.00	11.67	61.00	64.24
12.00	12.44	62.00	64.81
13.00	13.11	63.00	66.27
14.00	14.00	64.00	67.40
15.00	15.30	65.00	69.73
16.00	17.29	66.00	70.42
17.00	18.71	67.00	71.36
18.00	19.27	68.00	72.88
19.00	20.33	69.00	73.19
20.00	21.88	70.00	73.88
21.00	23.00	71.00	74.33
22.00	23.73	72.00	74.94
23.00	26.38	73.00	75.67
24.00	26.94	74.00	76.28
25.00	28.57	75.00	78.00
26.00	30.00	76.00	78.69
27.00	30.69	77.00	79.33
28.00	31.12	78.00	80.29
29.00	31.96	79.00	81.45
30.00	33.18	80.00	82.29
31.00	33.88	81.00	83.64
32.00	35.08	82.00	84.50
33.00	36.36	83.00	85.20
34.00	37.60	84.00	86.17
35.00	37.90	85.00	87.15
36.00	38.31	86.00	87.46
37.00	39.00	87.00	88.17
38.00	40.00	88.00	90.17
39.00	40.69	89.00	91.47
40.00	41.22	90.00	91.71
41.00	42.05	91.00	91.94
42.00	42.60	92.00	93.86
43.00	44.13	93.00	94.75
44.00	45.80	94.00	95.20
45.00	46.71	95.00	95.40
46.00	47.44	96.00	95.70
47.00	48.73	97.00	96.00
48.00	50.42	98.00	98.00
49.00	52.00	99.00	99.00
50.00	53.58	100.00	100.00

* 換算表根據二零零九/一零學年入讀中一的學生樣本編製。

* Sample for construction of this conversion table was collected from S1 entrants of the 2009/10 school year.