

Education Bureau Circular Memorandum No. 165/2012

From : Secretary for Education To : Heads of Secondary Schools

Ref. : EDB(RTD)1/82/1411/92 XII

Date : 17 December 2012

Issue of Norm Tables of Pre-Secondary One Hong Kong Attainment Test 2012 and Conversion Tables of Pre-Secondary One Hong Kong Attainment Tests 2011 and 2012

(Note: All teachers involved in the administration of the Pre-Secondary One Hong Kong Attainment Test should read this circular memorandum.)

Summary

The purpose of this circular memorandum is to provide schools with the norm tables of the Pre-Secondary One Hong Kong Attainment Test (Pre-S1 HKAT) 2012 in Chinese, English and Mathematics as well as the conversion tables between the Pre-S1 HKAT 2011 and Pre-S1 HKAT 2012.

Details

2. The Pre-S1 HKAT was administered on 17 July 2012 to S1 entrants of the 2012/13 school year. The sample study and linking exercise on the Pre-S1 HKAT in 2012 were also completed. The norm tables of the Pre-S1 HKAT 2012 and the conversion tables of the raw scores between the 2011 and 2012 series are attached. Schools can make use of the information in these tables to diagnose their students' strengths and weaknesses in Chinese, English and Mathematics for enhancement/support programmes, and to compare their performance in these subjects with that of the previous year.

3. Schools using the Web-based School Administration and Management System (WebSAMS) may obtain the norm tables of the Pre-S1 HKAT 2012 through the Communication and Delivery System (CDS). Please decrypt the file in CDS and perform detailed analyses of the students' performance by using the functions in the HKAT module.

Enquiries

4. Enquiries about the attached norm tables and conversion tables should be directed to the following officers of the Research and Test Development Section:

Ms W Y CHAN	(Chinese Test / English Test)	2892 6603
Dr K M LEUNG	(Mathematics Test)	2892 6638
Mr K W CHAN	(WebSAMS HKAT Module)	3509 8568

(Peter KWONG)
for Secretary for Education

Encl.

c.c. Heads of Sections - for information

2012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	45.88	0.0	51	101.49	50.9
1	46.97	0.0	52	102.58	54.1
2	48.06	0.0	53	103.67	57.1
3	49.15	0.0	54	104.76	60.2
4	50.24	0.0	55	105.85	63.5
5	51.33	0.1	56	106.94	66.3
6	52.42	0.2	57	108.04	69.3
7	53.52	0.3	58	109.13	72.1
8	54.61	0.3	59	110.22	75.0
9	55.70	0.4	60	111.31	77.8
10	56.79	0.5	61	112.40	80.4
11	57.88	0.7	62	113.49	82.8
12	58.97	0.9	63	114.58	84.9
13	60.06	1.1	64	115.67	87.0
14	61.15	1.5	65	116.76	88.9
15	62.24	1.7	66	117.85	90.8
16	63.33	2.0	67	118.94	92.4
17	64.42	2.3	68	120.03	93.7
18	65.51	2.7	69	121.12	94.9
19	66.60	3.1	70	122.21	95.9
20	67.69	3.4	71	123.30	96.8
21	68.78	3.9	72	124.39	97.6
22	69.87	4.3	73	125.48	98.0
23	70.96	4.8	74	126.57	98.6
24	72.05	5.4	75	127.66	98.8
25	73.14	6.0	76	128.75	99.1
26	74.23	6.6	77	129.84	99.4
27	75.32	7.2	78	130.93	99.6
28	76.41	7.9	79	132.02	99.7
29	77.50	8.7	80	133.11	99.8
30	78.59	9.5	81	134.20	99.9
31	79.68	10.5	82	135.30	99.9
32	80.78	11.7	83	136.39	99.9
33	81.87	12.8	84	137.48	100.0
34	82.96	14.1	85	138.57	100.0
35	84.05	15.5	86	139.66	100.0
36	85.14	16.9	87	140.75	100.0
37	86.23	18.4	88	141.84	100.0
38	87.32	20.0	89	142.93	100.0
39	88.41	21.7	90	144.02	100.0
40	89.50	23.5	91	145.11	100.0
41	90.59	25.4	92	146.20	100.0
42	91.68	27.6	93	147.29	100.0
43	92.77	29.8	94	148.38	100.0
44	93.86	32.0	95	149.47	100.0
45	94.95	34.5	96	150.56	100.0
46	96.04	37.0	97	151.65	100.0
47	97.13	39.5	98	152.74	100.0
48	98.22	42.5	99	153.83	100.0
49	99.31	45.2	100	154.92	100.0
50	100.40	48.0			

* 常模表根據二零一二/一三學年入讀中一的學生樣本編製。

平均數 49.63
標準差 13.76

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	54.50	0.2	篇章理解 (續)	14	106.75	69.2	
	1	58.97	0.3		15	110.11	76.8	
	2	63.43	1.5		16	113.47	83.9	
	3	67.90	2.3		17	116.83	89.4	
	4	72.37	5.4		18	120.19	93.6	
	5	76.84	8.8		19	123.55	96.5	
	6	81.31	13.8		20	126.91	98.3	
	7	85.77	22.3		21	130.26	99.3	
	8	90.24	29.0		22	133.62	99.8	
	9	94.71	43.0		23	136.98	99.9	
	10	99.18	50.5		24	140.34	100.0	
	11	103.64	66.1		25	143.70	100.0	
	12	108.11	72.7		26	147.06	100.0	
	13	112.58	84.5		短文寫作(一)	0	58.81	3.4
	14	117.05	89.3			1	64.56	4.3
	15	121.51	95.3			2	70.31	5.5
	16	125.98	97.6			3	76.06	8.5
	17	130.45	99.2			4	81.81	13.7
	18	134.92	99.8			5	87.56	22.3
	19	139.38	100.0			6	93.31	34.8
20	143.85	100.0	7			99.06	51.8	
詞義辨析	0	79.39	26.5			8	104.81	67.6
	1	100.66	76.7			9	110.56	82.2
	2	121.94	100.0			10	116.31	92.8
以詞代意	0	76.21	20.4			11	122.06	97.3
	1	96.29	61.2			12	127.81	99.6
	2	116.37	100.0	13		133.56	100.0	
句義辨析	0	66.26	4.0	14	139.31	100.0		
	1	80.37	20.7	短文寫作(二)	0	66.57	5.1	
	2	94.48	52.0		1	69.62	6.5	
	3	108.58	84.1		2	72.67	7.9	
	4	122.69	100.0		3	75.71	10.2	
段義理解	0	66.24	4.2		4	78.76	12.9	
	1	73.30	4.2		5	81.81	15.7	
	2	80.36	20.5		6	84.86	18.5	
	3	87.43	20.5		7	87.90	21.8	
	4	94.49	51.8		8	90.95	25.8	
	5	101.56	51.8		9	94.00	31.4	
	6	108.62	84.5		10	97.05	38.9	
	7	115.69	84.5		11	100.10	47.4	
8	122.75	100.0	12		103.14	57.3		
篇章理解	0	59.73	0.6		13	106.19	67.7	
	1	63.08	0.7	14	109.24	77.3		
	2	66.44	2.3	15	112.29	84.0		
	3	69.80	3.5	16	115.33	89.7		
	4	73.16	5.9	17	118.38	93.6		
	5	76.52	8.6	18	121.43	95.7		
	6	79.88	12.3	19	124.48	97.7		
	7	83.24	16.6	20	127.52	98.8		
	8	86.60	22.0	21	130.57	99.5		
	9	89.96	28.6	22	133.62	99.8		
	10	93.32	36.1	23	136.67	100.0		
	11	96.67	44.1	24	139.72	100.0		
	12	100.03	52.3					
13	103.39	60.7						

* 常模表根據二零一二/一三學年入讀中一的學生樣本編製。

Pre-Secondary One Hong Kong Attainment Test 2012

Table 1

English
Norm Table*

Raw Score	Standardized Score	Percentile	Raw Score	Standardized Score	Percentile
0	67.78	0.0	51	101.02	52.5
1	68.43	0.0	52	101.67	53.6
2	69.08	0.0	53	102.32	54.8
3	69.73	0.1	54	102.98	56.0
4	70.38	0.1	55	103.63	57.3
5	71.04	0.2	56	104.28	58.5
6	71.69	0.3	57	104.93	59.7
7	72.34	0.5	58	105.58	61.0
8	72.99	0.8	59	106.23	62.3
9	73.64	1.1	60	106.89	63.6
10	74.30	1.5	61	107.54	65.0
11	74.95	2.1	62	108.19	66.2
12	75.60	2.7	63	108.84	67.5
13	76.25	3.8	64	109.49	68.7
14	76.90	4.7	65	110.15	70.0
15	77.55	5.9	66	110.80	71.4
16	78.21	7.0	67	111.45	72.6
17	78.86	8.3	68	112.10	74.0
18	79.51	9.8	69	112.75	75.4
19	80.16	11.2	70	113.40	76.8
20	80.81	12.7	71	114.06	78.1
21	81.47	14.0	72	114.71	79.6
22	82.12	15.6	73	115.36	81.0
23	82.77	17.1	74	116.01	82.2
24	83.42	18.5	75	116.66	83.5
25	84.07	20.1	76	117.32	84.8
26	84.72	21.5	77	117.97	86.1
27	85.38	23.0	78	118.62	87.3
28	86.03	24.4	79	119.27	88.6
29	86.68	25.7	80	119.92	89.8
30	87.33	27.1	81	120.57	91.1
31	87.98	28.4	82	121.23	92.2
32	88.64	29.8	83	121.88	93.2
33	89.29	31.0	84	122.53	94.3
34	89.94	32.2	85	123.18	95.3
35	90.59	33.5	86	123.83	96.0
36	91.24	34.7	87	124.49	96.8
37	91.89	35.9	88	125.14	97.4
38	92.55	37.1	89	125.79	98.0
39	93.20	38.2	90	126.44	98.5
40	93.85	39.3	91	127.09	98.9
41	94.50	40.6	92	127.74	99.2
42	95.15	41.7	93	128.40	99.5
43	95.81	42.9	94	129.05	99.7
44	96.46	44.1	95	129.70	99.8
45	97.11	45.3	96	130.35	99.9
46	97.76	46.5	97	131.00	99.9
47	98.41	47.7	98	131.66	100.0
48	99.06	49.0	99	132.31	100.0
49	99.72	50.2	100	132.96	100.0
50	100.37	51.3			

* Sample for construction of this norm table was collected from S1 entrants of the 2012/13 school year.

Mean	49.43
S.D.	23.01

English
Norm Table by Testing Area*

Raw Score	Standardized Score	Percentile	Raw Score	Standardized Score	Percentile
<i>Listening</i>					
0	69.92	0.4	19	98.98	52.6
1	71.61	0.9	20	100.50	55.3
2	73.30	2.2	21	102.02	57.6
3	74.98	3.9	22	103.54	60.1
4	76.67	6.6	23	105.06	62.7
5	78.36	9.5	24	106.58	65.0
6	80.05	13.3	25	108.10	67.6
7	81.74	16.8	26	109.62	69.9
8	83.42	20.3	27	111.14	72.8
9	85.11	23.9	28	112.66	75.0
10	86.80	27.3	29	114.18	78.3
11	88.49	30.5	30	115.70	80.5
12	90.17	33.4	31	117.22	83.7
13	91.86	36.3	32	118.74	86.2
14	93.55	39.0	33	120.26	89.2
15	95.24	41.5	34	121.78	91.8
16	96.92	44.5	35	123.30	94.1
17	98.61	47.2	36	124.82	96.9
18	100.30	50.4	37	126.34	98.1
19	101.99	53.2	38	127.86	100.0
20	103.68	56.5			
21	105.36	59.4			
22	107.05	63.5			
23	108.74	66.5			
24	110.43	70.7			
25	112.11	73.5			
26	113.80	78.6			
27	115.49	81.4			
28	117.18	87.3			
29	118.87	89.1			
30	120.55	94.7			
31	122.24	95.7			
32	123.93	100.0			
<i>Reading</i>			<i>Writing</i>		
0	70.10	0.2	0	71.00	6.5
1	71.62	0.3	1	73.43	7.9
2	73.14	0.6	2	75.86	9.9
3	74.66	1.4	3	78.29	11.3
4	76.18	2.6	4	80.71	13.5
5	77.70	4.7	5	83.14	16.6
6	79.22	7.1	6	85.57	20.1
7	80.74	10.5	7	88.00	23.3
8	82.26	14.0	8	90.43	27.0
9	83.78	18.3	9	92.86	33.4
10	85.30	22.3	10	95.28	39.4
11	86.82	26.6	11	97.71	43.1
12	88.34	30.8	12	100.14	49.1
13	89.86	34.4	13	102.57	56.9
14	91.38	38.3	14	105.00	64.2
15	92.90	41.3	15	107.43	71.3
16	94.42	44.6	16	109.86	76.6
17	95.94	47.2	17	112.28	81.4
18	97.46	50.2	18	114.71	86.3
			19	117.14	90.0
			20	119.57	93.1
			21	122.00	95.0
			22	124.43	96.4
			23	126.85	97.5
			24	129.28	98.3
			25	131.71	98.9
			26	134.14	99.4
			27	136.57	99.6
			28	139.00	99.8
			29	141.43	100.0
			30	143.85	100.0

* Sample for construction of this norm table was collected from S1 entrants of the 2012/13 school year.

2012年中一入學前香港學科測驗
Pre-Secondary One Hong Kong Attainment Test 2012

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	59.65	0.1	51	93.96	34.6
1	60.32	0.1	52	94.63	35.9
2	60.99	0.1	53	95.30	37.0
3	61.67	0.1	54	95.98	38.4
4	62.34	0.2	55	96.65	39.8
5	63.01	0.2	56	97.32	41.3
6	63.68	0.2	57	98.00	42.6
7	64.36	0.3	58	98.67	43.9
8	65.03	0.4	59	99.34	45.2
9	65.70	0.5	60	100.01	46.7
10	66.38	0.7	61	100.69	48.3
11	67.05	0.9	62	101.36	49.7
12	67.72	1.2	63	102.03	51.2
13	68.39	1.4	64	102.70	52.8
14	69.07	1.9	65	103.38	54.4
15	69.74	2.2	66	104.05	56.0
16	70.41	2.8	67	104.72	57.5
17	71.08	3.4	68	105.40	58.9
18	71.76	4.0	69	106.07	60.5
19	72.43	4.6	70	106.74	62.1
20	73.10	5.3	71	107.41	63.7
21	73.78	6.0	72	108.09	65.4
22	74.45	6.7	73	108.76	67.1
23	75.12	7.4	74	109.43	68.8
24	75.79	8.0	75	110.10	70.4
25	76.47	8.8	76	110.78	72.1
26	77.14	9.6	77	111.45	73.6
27	77.81	10.2	78	112.12	75.3
28	78.49	11.1	79	112.80	76.9
29	79.16	11.8	80	113.47	78.4
30	79.83	12.7	81	114.14	80.0
31	80.50	13.5	82	114.81	81.7
32	81.18	14.5	83	115.49	83.2
33	81.85	15.4	84	116.16	85.0
34	82.52	16.3	85	116.83	86.5
35	83.19	17.1	86	117.51	88.1
36	83.87	18.1	87	118.18	89.5
37	84.54	19.0	88	118.85	91.1
38	85.21	20.1	89	119.52	92.2
39	85.89	21.0	90	120.20	93.6
40	86.56	21.9	91	120.87	94.7
41	87.23	22.9	92	121.54	95.9
42	87.90	23.9	93	122.21	96.8
43	88.58	25.1	94	122.89	97.8
44	89.25	26.3	95	123.56	98.4
45	89.92	27.5	96	124.23	99.0
46	90.59	28.7	97	124.91	99.4
47	91.27	30.0	98	125.58	99.7
48	91.94	31.1	99	126.25	99.9
49	92.61	32.3	100	126.92	100.0
50	93.29	33.4			

* 常模表根據二零一二/一三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 2012/13 school year.

平均數 59.98

Mean

標準差 22.30

S.D.

2012年中一入學前香港學科測驗
Pre-Secondary One Hong Kong Attainment Test 2012
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	62.24	0.1	圖形與空間 (續) Shape and Space (cont'd)	7	87.41	20.2	
	1	63.65	0.2		8	91.87	35.2	
	2	65.07	0.6		9	96.33	35.2	
	3	66.49	1.0		10	100.78	56.6	
	4	67.91	1.9		11	105.24	56.6	
	5	69.32	2.6		12	109.70	81.4	
	6	70.74	3.6		13	114.16	81.4	
	7	72.16	4.6		14	118.62	100.0	
	8	73.57	6.0		度量 Measures	0	68.16	1.6
	9	74.99	7.4			1	70.56	1.8
	10	76.41	9.1			2	72.96	5.9
	11	77.83	10.7			3	75.36	6.6
	12	79.24	12.4			4	77.76	12.4
	13	80.66	14.1			5	80.16	14.1
	14	82.08	15.9	6		82.56	19.9	
	15	83.49	17.7	7		84.97	22.1	
	16	84.91	19.6	8		87.37	27.3	
	17	86.33	21.6	9		89.77	29.9	
	18	87.75	23.8	10		92.17	34.7	
	19	89.16	26.3	11		94.57	38.0	
	20	90.58	28.8	12		96.97	43.4	
	21	92.00	31.3	13		99.37	46.8	
	22	93.42	33.9	14		101.77	52.0	
	23	94.83	36.5	15		104.17	55.7	
	24	96.25	39.6	16		106.57	62.4	
	25	97.67	42.6	17		108.97	66.3	
	26	99.08	46.0	18		111.37	74.9	
	27	100.50	49.1	19		113.77	78.7	
	28	101.92	52.6	20		116.17	88.5	
	29	103.34	55.8	21		118.57	90.7	
	30	104.75	59.2	22	120.97	100.0		
	31	106.17	62.6	數據處理 Data Handling	0	69.90	5.6	
	32	107.59	66.3		1	75.13	5.6	
	33	109.00	69.3		2	80.36	18.8	
	34	110.42	73.0		3	85.59	18.8	
	35	111.84	76.1		4	90.82	39.6	
	36	113.26	79.7		5	96.05	39.6	
	37	114.67	82.7		6	101.28	63.9	
	38	116.09	86.0		7	106.52	63.9	
	39	117.51	88.4		8	111.75	84.3	
	40	118.92	91.4		9	116.98	84.3	
	41	120.34	93.7		10	122.21	100.0	
	42	121.76	96.0		代數 Algebra	0	75.06	12.3
	43	123.18	97.4			1	80.61	12.3
	44	124.59	98.7			2	86.17	31.4
	45	126.01	99.4			3	91.72	32.5
46	127.43	100.0	4			97.27	56.2	
圖形與空間 Shape and Space	0	56.20	1.0	5		102.82	58.6	
	1	60.65	1.0	6		108.38	72.1	
	2	65.11	4.0	7		113.93	75.4	
	3	69.57	4.0	8	119.48	100.0		
	4	74.03	10.4					
	5	78.49	10.4					
	6	82.95	20.2					

* 常模表根據二零一二/一三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 2012/13 school year.

中一人學前香港學科測驗
中文科

表甲

2011年轉換至2012年的原始分換算表*

2011 中一人學前	2012 中一人學前	2011 中一人學前	2012 中一人學前
1.00	1.00	51.00	47.20
2.00	2.00	52.00	47.83
3.00	3.00	53.00	49.09
4.00	4.00	54.00	49.74
5.00	5.00	55.00	50.65
6.00	6.00	56.00	51.74
7.00	8.00	57.00	52.82
8.00	8.50	58.00	53.29
9.00	9.00	59.00	54.29
10.00	11.50	60.00	55.30
11.00	11.75	61.00	56.50
12.00	12.00	62.00	57.21
13.00	12.50	63.00	57.74
14.00	13.00	64.00	58.35
15.00	14.33	65.00	58.85
16.00	15.00	66.00	60.21
17.00	15.50	67.00	60.93
18.00	17.00	68.00	61.79
19.00	18.00	69.00	62.89
20.00	18.60	70.00	63.93
21.00	18.80	71.00	65.00
22.00	19.80	72.00	65.69
23.00	21.00	73.00	67.11
24.00	22.00	74.00	68.56
25.00	23.63	75.00	69.43
26.00	24.13	76.00	70.80
27.00	24.63	77.00	71.57
28.00	26.00	78.00	72.75
29.00	27.00	79.00	74.40
30.00	28.17	80.00	74.60
31.00	29.00	81.00	79.00
32.00	30.00	82.00	79.25
33.00	30.69	83.00	79.50
34.00	31.27	84.00	79.75
35.00	33.17	85.00	80.00
36.00	33.74	86.00	81.33
37.00	34.53	87.00	82.67
38.00	35.73	88.00	84.00
39.00	36.85	89.00	85.33
40.00	37.67	90.00	86.67
41.00	38.83	91.00	88.00
42.00	39.50	92.00	89.33
43.00	40.14	93.00	90.67
44.00	40.67	94.00	92.00
45.00	41.68	95.00	93.33
46.00	42.65	96.00	94.67
47.00	43.55	97.00	96.00
48.00	45.04	98.00	97.33
49.00	46.00	99.00	98.67
50.00	46.77	100.00	100.00

* 換算表根據二零一二/一三學年入讀中一的學生樣本編製。

**Pre-Secondary One Hong Kong Attainment Test
English
Conversion Table of Raw Scores from 2011 to 2012***

Table A

Pre-S1 2011	Pre-S1 2012	Pre-S1 2011	Pre-S1 2012
1.00	1.20	51.00	51.00
2.00	2.40	52.00	52.00
3.00	3.60	53.00	52.64
4.00	4.80	54.00	53.13
5.00	5.20	55.00	53.75
6.00	6.00	56.00	53.88
7.00	8.00	57.00	55.33
8.00	9.00	58.00	55.60
9.00	10.86	59.00	56.80
10.00	11.70	60.00	58.00
11.00	12.67	61.00	59.73
12.00	15.00	62.00	61.00
13.00	16.00	63.00	62.13
14.00	16.47	64.00	63.22
15.00	17.25	65.00	65.00
16.00	18.60	66.00	65.82
17.00	20.33	67.00	66.71
18.00	21.58	68.00	68.18
19.00	22.33	69.00	68.94
20.00	22.80	70.00	69.35
21.00	23.36	71.00	69.76
22.00	24.50	72.00	70.32
23.00	25.63	73.00	71.09
24.00	26.26	74.00	72.00
25.00	26.53	75.00	74.20
26.00	27.58	76.00	76.21
27.00	28.53	77.00	76.89
28.00	29.77	78.00	77.45
29.00	30.59	79.00	77.80
30.00	31.35	80.00	78.43
31.00	32.23	81.00	79.44
32.00	33.55	82.00	81.25
33.00	34.12	83.00	82.45
34.00	35.19	84.00	83.38
35.00	36.00	85.00	84.46
36.00	36.63	86.00	85.59
37.00	37.65	87.00	86.00
38.00	38.43	88.00	86.18
39.00	39.00	89.00	87.00
40.00	40.39	90.00	87.36
41.00	41.57	91.00	88.30
42.00	42.71	92.00	89.00
43.00	43.58	93.00	90.60
44.00	44.45	94.00	91.25
45.00	45.50	95.00	92.00
46.00	46.92	96.00	95.00
47.00	47.70	97.00	99.00
48.00	48.00	98.00	99.33
49.00	49.00	99.00	99.67
50.00	49.67	100.00	100.00

* Sample for construction of this conversion table was collected from S1 entrants of the 2012/13 school year.

**Pre-Secondary One Hong Kong Attainment Test
English
Conversion Table of Raw Scores from 2012 to 2011***

Table B

Pre-S1 2012	Pre-S1 2011	Pre-S1 2012	Pre-S1 2011
1.00	0.33	51.00	51.00
2.00	0.67	52.00	52.00
3.00	1.00	53.00	53.67
4.00	1.33	54.00	56.15
5.00	3.67	55.00	56.62
6.00	6.00	56.00	58.43
7.00	6.25	57.00	59.22
8.00	7.00	58.00	60.00
9.00	8.00	59.00	60.43
10.00	8.14	60.00	61.50
11.00	9.13	61.00	62.00
12.00	10.43	62.00	62.89
13.00	11.12	63.00	63.78
14.00	11.41	64.00	64.39
15.00	12.00	65.00	65.00
16.00	13.00	66.00	66.17
17.00	14.69	67.00	67.29
18.00	15.80	68.00	67.79
19.00	16.07	69.00	69.14
20.00	16.80	70.00	71.40
21.00	17.63	71.00	72.93
22.00	18.50	72.00	74.00
23.00	20.25	73.00	74.56
24.00	21.73	74.00	74.94
25.00	22.33	75.00	75.24
26.00	23.58	76.00	75.76
27.00	25.56	77.00	77.18
28.00	26.36	78.00	79.40
29.00	27.44	79.00	80.67
30.00	28.19	80.00	81.29
31.00	29.60	81.00	81.82
32.00	30.79	82.00	82.64
33.00	31.63	83.00	83.43
34.00	32.71	84.00	84.68
35.00	33.83	85.00	85.41
36.00	35.00	86.00	87.00
37.00	36.21	87.00	89.00
38.00	37.50	88.00	90.70
39.00	39.00	89.00	92.00
40.00	39.50	90.00	92.25
41.00	40.73	91.00	93.67
42.00	41.23	92.00	95.00
43.00	42.36	93.00	95.33
44.00	43.50	94.00	95.67
45.00	44.55	95.00	96.00
46.00	45.31	96.00	96.67
47.00	46.13	97.00	96.78
48.00	48.00	98.00	96.89
49.00	49.00	99.00	97.00
50.00	50.36	100.00	100.00

* Sample for construction of this conversion table was collected from S1 entrants of the 2012/13 school year.

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

表甲
Table A

Mathematics
2011年轉換至2012年的原始分換算表*
Conversion Table of Raw Scores from 2011 to 2012*

2011 中一入學前 Pre-S1	2012 中一入學前 Pre-S1	2011 中一入學前 Pre-S1	2012 中一入學前 Pre-S1
1.00	0.50	51.00	50.60
2.00	1.00	52.00	51.38
3.00	1.50	53.00	52.25
4.00	2.00	54.00	52.67
5.00	2.50	55.00	53.50
6.00	3.00	56.00	54.14
7.00	4.50	57.00	54.43
8.00	6.00	58.00	55.10
9.00	10.00	59.00	57.00
10.00	10.20	60.00	58.08
11.00	10.60	61.00	58.92
12.00	13.00	62.00	59.52
13.00	13.20	63.00	60.43
14.00	15.00	64.00	60.86
15.00	15.50	65.00	62.00
16.00	18.86	66.00	62.78
17.00	20.26	67.00	63.82
18.00	21.67	68.00	64.91
19.00	22.07	69.00	65.92
20.00	23.00	70.00	66.92
21.00	23.47	71.00	67.40
22.00	25.33	72.00	68.13
23.00	26.00	73.00	68.52
24.00	29.00	74.00	69.06
25.00	29.36	75.00	70.00
26.00	30.00	76.00	70.94
27.00	30.91	77.00	72.20
28.00	32.43	78.00	73.00
29.00	34.00	79.00	73.92
30.00	34.40	80.00	75.05
31.00	35.50	81.00	75.85
32.00	36.46	82.00	76.35
33.00	36.77	83.00	76.94
34.00	37.56	84.00	77.44
35.00	38.67	85.00	78.00
36.00	39.67	86.00	79.00
37.00	40.64	87.00	80.08
38.00	41.31	88.00	81.61
39.00	41.50	89.00	82.81
40.00	41.75	90.00	84.13
41.00	42.62	91.00	84.73
42.00	43.13	92.00	86.79
43.00	45.36	93.00	88.33
44.00	46.13	94.00	89.52
45.00	46.73	95.00	89.71
46.00	47.11	96.00	91.40
47.00	47.89	97.00	92.00
48.00	49.00	98.00	93.88
49.00	49.64	99.00	94.75
50.00	50.10	100.00	99.00

* 換算表根據二零一二/一三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 2012/13 school year.

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

表乙
Table B

Mathematics

2012年轉換至2011年的原始分換算表*
Conversion Table of Raw Scores from 2012 to 2011*

2012 中一入學前 Pre-S1	2011 中一入學前 Pre-S1	2012 中一入學前 Pre-S1	2011 中一入學前 Pre-S1
1.00	2.00	51.00	51.73
2.00	4.00	52.00	52.63
3.00	6.00	53.00	54.33
4.00	6.67	54.00	55.80
5.00	7.33	55.00	57.89
6.00	8.00	56.00	58.41
7.00	8.25	57.00	59.00
8.00	8.50	58.00	59.92
9.00	8.75	59.00	61.08
10.00	9.00	60.00	62.65
11.00	11.25	61.00	64.14
12.00	11.63	62.00	65.00
13.00	12.00	63.00	66.22
14.00	13.36	64.00	67.23
15.00	14.00	65.00	68.08
16.00	15.14	66.00	69.08
17.00	15.29	67.00	70.14
18.00	15.57	68.00	71.75
19.00	16.12	69.00	73.92
20.00	16.94	70.00	75.00
21.00	17.53	71.00	76.08
22.00	18.67	72.00	76.75
23.00	20.00	73.00	78.00
24.00	21.50	74.00	79.06
25.00	21.75	75.00	79.94
26.00	23.00	76.00	81.33
27.00	23.17	77.00	83.08
28.00	23.65	78.00	85.00
29.00	24.00	79.00	86.00
30.00	26.00	80.00	86.93
31.00	27.08	81.00	87.52
32.00	27.75	82.00	88.35
33.00	28.31	83.00	89.20
34.00	29.00	84.00	89.87
35.00	30.43	85.00	91.14
36.00	31.57	86.00	91.61
37.00	33.38	87.00	92.18
38.00	34.67	88.00	92.76
39.00	35.11	89.00	93.42
40.00	36.36	90.00	95.30
41.00	37.44	91.00	95.80
42.00	40.33	92.00	97.00
43.00	41.83	93.00	97.42
44.00	42.47	94.00	98.25
45.00	42.73	95.00	99.08
46.00	43.78	96.00	99.31
47.00	45.80	97.00	99.38
48.00	47.13	98.00	99.77
49.00	48.00	99.00	100.00
50.00	49.71	100.00	100.00

* 換算表根據二零一二/一三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 2012/13 school year.