



## **Test of Mathematics for University Admission (TMUA) 2022**

### **Paper 1 answer key**

<b>Question</b>	<b>Answer</b>
1	C
2	D
3	F
4	C
5	H
6	F
7	E
8	B
9	E
10	C
11	A
12	D
13	A
14	D
15	H
16	B
17	D
18	B
19	F
20	B

### **Paper 2 answer key**

<b>Question</b>	<b>Answer</b>
1	B
2	E
3	C
4	B
5	F
6	C
7	F
8	C
9	A
10	G
11	C
12	F
13	E
14	D
15	F
16	D
17	E
18	E
19	B
20	E



**Score conversions**

<b>Paper 1 raw score</b>	<b>Paper 1 grade</b>
20	9.0
19	9.0
18	8.5
17	8.1
16	7.8
15	7.5
14	7.3
13	7.1
12	6.9
11	6.7
10	6.5
9	6.1
8	5.6
7	5.0
6	4.4
5	3.8
4	3.0
3	2.1
2	1.0
1	1.0
0	1.0

<b>Paper 2 raw score</b>	<b>Paper 2 grade</b>
20	9.0
19	8.9
18	8.2
17	7.8
16	7.4
15	7.2
14	6.9
13	6.7
12	6.4
11	5.8
10	5.2
9	4.6
8	4.0
7	3.4
6	2.8
5	2.1
4	1.3
3	1.0
2	1.0
1	1.0
0	1.0

<b>Overall raw score</b>	<b>Overall grade</b>
40	9.0
39	9.0
38	9.0
37	8.6
36	8.4
35	8.1
34	8.0
33	7.8
32	7.6
31	7.5
30	7.4
29	7.2
28	7.1
27	7.0
26	6.9
25	6.8
24	6.7
23	6.6
22	6.5
21	6.2
20	5.9
19	5.7
18	5.4
17	5.1
16	4.8
15	4.5
14	4.2
13	3.9
12	3.6
11	3.2
10	2.9
9	2.5
8	2.1
7	1.6
6	1.2
5	1.0
4	1.0
3	1.0
2	1.0
1	1.0
0	1.0