

This document contains the answer keys and rubrics for the LEAP Connect Grade 6 Mathematics Practice Test. Information related to item complexity is indicated in the column labeled “Tier” (i.e., 1-4) in the Grade 6 Mathematics Practice Test – Sessions 1-2 tables. Additional information about the item complexity is located in the [LEAP Connect Assessment Guides for Grades 6-8](#).

**Item Type Key**

MC – multiple choice

**Grade 6 Mathematics Practice Test – Session 1**

Session 1					
Item #	Item Type	Value (points)	Answer	Tier	LC Alignment
1	MC	1	B	1	LC.6.RP.A.3e
2	MC	1	B	1	LC.6.NS.C.5
3	MC	1	A	1	LC.6.EE.B.7b
4	MC	1	A	1	LC.6.NS.B.3
5	MC	1	C	2	LC.6.RP.A.3d
6	MC	1	C	3	LC.6.EE.B.7b
7	MC	1	A	2	LC.6.SP.B.5d
8	MC	1	C	3	LC.6.RP.A.3e
9	MC	1	A	2	LC.6.NS.C.6d
10	MC	1	C	4	LC.6.G.A.1c
11	MC	1	B	2	LC.6.RP.A.1c
12	MC	1	B	3	LC.6.SP.B.5d
13	MC	1	C	2	LC.6.NS.B.3
14	MC	1	A	3	LC.6.EE.B.7a
15	MC	1	C	4	LC.6.RP.A.3d
16	MC	1	B	2	LC.6.G.A.1c
17	MC	1	C	3	LC.6.NS.C.5
18	MC	1	A	2	LC.6.EE.B.7a
19	MC	1	B	3	LC.6.NS.C.6d
20	MC	1	A	3	LC.6.RP.A.1c

**Grade 6 Mathematics Practice Test – Session 2**

Session 2					
Item #	Item Type	Value (points)	Answer	Tier	LC Alignment
21	MC	1	B	1	LC.6.RP.A.3d
22	MC	1	B	1	LC.6.G.A.1c
23	MC	1	A	1	LC.6.SP.B.5d
24	MC	1	A	3	LC.6.RP.A.3e
25	MC	1	C	2	LC.6.NS.C.5
26	MC	1	A	3	LC.6.EE.B.7b

27	MC	1	C	4	LC.6.NS.C.5
28	MC	1	B	2	LC.6.RP.A.3e
29	MC	1	A	3	LC.6.EE.B.7a
30	MC	1	C	2	LC.6.NS.C.6d
31	MC	1	B	3	LC.6.RP.A.1c
32	MC	1	B	2	LC.6.EE.B.7b
33	MC	1	C	3	LC.6.RP.A.3d
34	MC	1	B	2	LC.6.NS.B.3
35	MC	1	B	3	LC.6.NS.B.3