

ISASP Practice Test

Iowa Academic Standards Alignments and Percent Correct

Math Grade 5

Item	Domain	Standard	Percent Correct
1	Number and Operations—Fractions	5.NF.B.4	68
2	Number and Operations in Base Ten	5.NBT.A.4	68
3	Measurement and Data	5.MD.C.4	58
4	Number and Operations in Base Ten	5.NBT.B.5	65
5	Geometry	5.G.A.1	76
6	Geometry	5.G.A.2	72
7	Geometry	5.G.B.3	79
8	Operations and Algebraic Thinking	5.OA.A.2	73
9	Number and Operations in Base Ten	5.NBT.A.3	74
10	Operations and Algebraic Thinking	5.OA.B.3	69
11	Measurement and Data	5.MD.A.1	56
12	Measurement and Data	5.MD.C.5	46
13	Number and Operations in Base Ten	5.NBT.B.7	47
14	Geometry	5.G.B.4	NA
15	Number and Operations in Base Ten	5.NBT.A.1	48
16	Geometry	5.G.A.1	63
17	Geometry	5.G.B.3	59
18	Number and Operations—Fractions	5.NF.B.6	26
19	Number and Operations in Base Ten	5.NBT.A.2	55
20	Number and Operations—Fractions	5.NF.A.2	39
21	Number and Operations in Base Ten	5.NBT.B.7	45
22	Number and Operations—Fractions	5.NF.B.7	61
23	Number and Operations—Fractions	5.NF.A.1	17
24	Measurement and Data	5.MD.B.2	32
25	Measurement and Data	5.MD.A.1	23
26	Number and Operations in Base Ten	5.NBT.A.2	49
27	Number and Operations—Fractions	5.NF.B.4	30
28	Operations and Algebraic Thinking	5.OA.A.1	54
29	Operations and Algebraic Thinking	5.OA.B.3	31
30	Number and Operations—Fractions	5.NF.B.5	15

The Percent Correct column shows the percentage of students who answered the item correctly on a past ISASP administration.