

Illinois Assessment of Readiness Grade 7 Mathematics Blueprint

Illinois Learning Standards Domain ¹	Sub-Claim/Reporting Category											
	Major Content 39%			Additional and Supporting Content 19% points			Reasoning 19% points			Modeling 23% points		
	Standards	Evidence Statements	MP	Standards	Evidence Statements	MP	Standards	Evidence Statements	MP	Evidence Statements	MP	
Ratios and Proportional Relationships	7.RP.1; 7.RP.2a; 7.RP.2b; 7.RP.2c; 7.RP.2d; 7.RP.3	7.RP.1; 7.RP.2a; 7.RP.2b; 7.RP.2c; 7.RP.2d; 7.RP.3-1; 7.RP.3-2	MP.1 MP.2 MP.3 MP.4 MP.5 MP.6 MP.7 MP.8	---	---	MP.1 MP.2 MP.3 MP.4 MP.5 MP.6	7.RP.2; 7.RP.3; 7.RP.A;	7.C.4; 7.C.6.1; 7.C.7.1	MP.1 MP.2 MP.3 MP.5 MP.6 MP.7 MP.8	7.D.1* 7.D.2 (6.RP.A) (6.EE.C) (6.G) 7.D.3* 7.D.4*	MP.1 MP.2 MP.4 MP.5 MP.7	
The Number System	7.NS.1a; 7.NS.1b; 7.NS.1c; 7.NS.1d; 7.NS.2a; 7.NS.2b; 7.NS.2c; 7.NS.3	7.NS.1a; 7.NS.1b-1; 7.NS.1b-2; 7.NS.1c-1; 7.NS.1d; 7.NS.2a-1; 7.NS.2a-2; 7.NS.2b-1; 7.NS.2b-2; 7.NS.2c; 7.NS.3		---	---		6.NS.C	7.NS.1; 7.NS.2; 7.NS.2d; 7.NS.3; 7.NS.A				7.C.1.1; 7.C.2; 7.C.3; 7.C.7.2; 7.C.7.3; 7.C.8
Expressions and Equations	7.EE.1; 7.EE.2; 7.EE.3; 7.EE.4a; 7.EE.4b	7.EE.1; 7.EE.2; 7.EE.3; 7.EE.4a-1; 7.EE.4a-2; 7.EE.4b		---	---		6.EE.A; 6.EE.B	7.EE.1; 7.EE.3; 7.EE.4a				7.C.1.2; 7.C.5; 7.C.7.4; 7.C.8
Geometry	---	---		7.G.1; 7.G.2; 7.G.3; 7.G.4; 7.G.5; 7.G.6	7.G.1; 7.G.2; 7.G.3; 7.G.4-1; 7.G.4-2; 7.G.5; 7.G.6		---	---				---
Statistics and Probability	---	---		7.SP.1; 7.SP.2; 7.SP.3; 7.SP.4; 7.SP.5; 7.SP.6; 7.SP.7a; 7.SP.7b; 7.SP.8a; 7.SP.8b; 7.SP.8c	7.SP.1; 7.SP.2; 7.SP.3; 7.SP.4; 7.SP.5; 7.SP.6; 7.SP.7a; 7.SP.7b; 7.SP.8a; 7.SP.8b; 7.SP.8c		---	---				---

MP: Mathematical Practice

Integrated evidence statements include content/skills derived from multiple grade-level standards. Integrated evidence statements are denoted with INT (i.e., 6.Int.1). Grade 7 does not have any integrated evidence statements.

Grade 6 standards are italicized to denote securely held knowledge.

*Scope includes knowledge and skills articulated in Major Content Evidence Statements.

¹ Due to rounding, percentages may not sum to 100.