



# Mathematics: Algebraic Thinking and Functioning



	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	High School
1	MA.3.AT.1.a.1:	MA.4.AT.1.a.1:	MA.5.AT.1.a.1:	MA.6.AF.1.a.1:	MA.7.AF.1.a.1:	MA.8.AF.1.a.1:	MA.A1.L.1.a.1:
					MA.7.AF.1.a.2:		MA.A1.L.1.a.2:
2	MA.3.AT.2.a.1:	MA.4.AT.2.a.1:	MA.5.AT.2.a.1:	MA.6.AF.2.a.1:	MA.7.AF.2.a.1:	MA.8.AF.2.a.1:	MA.A1.L.2.a.1:
					MA.7.AF.2.a.2:		
3	MA.3.AT.3.a.1:	MA.4.AT.3.a.1:	MA.5.AT.3.a.1:	MA.6.AF.3.a.1:	MA.7.AF.3.a.1:	MA.8.AF.3.a.1:	MA.A1.L.3.a.1:
					MA.7.AF.3.a.2:		
					MA.7.AF.3.a.3:		
4	MA.3.AT.4.a.1:	MA.4.AT.4.a.1:	MA.5.AT.4.a.1:	MA.6.AF.4.a.1:	MA.7.AF.4.a.1:	MA.8.AF.4.a.1:	MA.A1.L.4.a.1:
						MA.8.AF.4.a.2:	
					MA.7.AF.4.a.2:	MA.8.AF.4.a.3:	
5	MA.3.AT.5.a.1:	MA.4.AT.5.a.1:	MA.5.AT.5.a.1:	MA.6.AF.5.a.1:	MA.7.AF.5.a.1:	MA.8.AF.5.a.1:	MA.A1.L.5.a.1:
6	MA.3.AT.6.a.1:	MA.4.AT.6.a.1:	MA.5.AT.6.a.1:	MA.6.AF.6.a.1:	MA.7.AF.6.a.1:	MA.8.AF.6.a.1:	
					MA.7.AF.6.a.2:		
7			MA.5.AT.7.a.1:	MA.6.AF.7.a.1:	MA.7.AF.7.a.1:	MA.8.AF.7.a.1:	
8			MA.5.AT.8.a.1:		MA.7.AF.8.a.1:	MA.8.AF.8.a.1:	
					MA.7.AF.9.a.1:		



# Mathematics: Computation



	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	High School
1	MA.3.C.1.a.1:	MA.4.C.1.a.1:	MA.5.C.1.a.1:	MA.6.C.1.a.1:	MA.7.C.1.a.1:	MA.8.C.1.a.1:	MA.A1.RNE.1.a.1:
2	MA.3.C.2.a.1:	MA.4.C.2.a.1:	MA.5.C.2.a.1:	MA.6.C.2.a.1:	MA.7.C.2.a.1:	MA.8.C.2.a.1:	MA.A1.RNE.2.a.1:
			MA.5.C.2.a.2:	MA.6.C.2.a.2:			
3	MA.3.C.3.a.1:	MA.4.C.3.a.1:	MA.5.C.3.a.1:	MA.6.C.3.a.1:	MA.7.C.3.a.1:		MA.A1.RNE.3.a.1:
4	MA.3.C.4.a.1:	MA.4.C.4.a.1:	MA.5.C.4.a.1:	MA.6.C.4.a.1:	MA.7.C.4.a.1:		MA.A1.RNE.4.a.1:
5	MA.3.C.5.a.1:	MA.4.C.5.a.1:	MA.5.C.5.a.1:	MA.6.C.5.a.1:	MA.7.C.5.a.1:		MA.A1.RNE.5.a.1:
					MA.7.C.5.a.2:		
6	MA.3.C.6.a.1:	MA.4.C.6.a.1:	MA.5.C.6.a.1:	MA.6.C.6.a.1:	MA.7.C.6.a.1:		MA.A1.RNE.6.a.1:
					MA.7.C.6.a.2:		
					MA.7.C.6.a.3:		
7		MA.4.C.7.a.1:	MA.5.C.7.a.1:				
8			MA.5.C.8.a.1:				
9			MA.5.C.9.a.1:				



# Mathematics: Data Analysis



	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	High School
1	MA.3.DA.1.a.1:	MA.4.DA.1.a.1:	MA.5.DS.1.a.1:	MA.6.DS.1.a.1:	MA.7.DSP1.a.1:	MA.8.DSP1.a.1:	MA.AI.DS.1.a.1:
	MA.3.DA.1.a.2:					MA.8.DSP1.a.2:	
2	MA.3.DA.2.a.1:	MA.4.DA.2.a.1:	MA.5.DS.2.a.1:	MA.6.DS.2.a.1:	MA.7.DSP2.a.1:	MA.8.DSP2.a.1:	MA.AI.DS.2.a.1:
							MA.AI.DS.2.a.2:
3		MA.4.DA.3.a.1:		MA.6.DS.3.a.1:	MA.7.DSP3.a.1:	MA.8.DSP3.a.1:	MA.AI.DS.3.a.1:
					MA.7.DSP3.a.2:		
					MA.7.DSP3.a.3:		
4				MA.6.DS.4.a.1:	MA.7.DSP4.a.1:	MA.8.DSP4.a.1:	MA.AI.DS.4.a.1:
5					MA.7.DSP5.a.1:	MA.8.DSP5.a.1:	MA.AI.DS.5.a.1:
						MA.8.DSP5.a.2:	
6					MA.7.DSP6.a.1:		MA.AI.DS.6.a.1:
7					MA.7.DSP7.a.1:		



# Mathematics: Geometry



	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	High School
1	MA.3.G.1.a.1: ✓	MA.4.G.1.a.1: ✓	MA.5.G.1.a.1: ✓	MA.6.GM.1.a.1: ✓✓	MA.7.GM.1.a.1: ✓✓	MA.8.GM.1.a.1: ✓✓	
			MA.5.G.1.a.2: ✓				
2	MA.3.G.2.a.1: ✓	MA.4.G.2.a.1: ✓	MA.5.G.2.a.1: ✓	MA.6.GM.2.a.1:	MA.7.GM.2.a.1:	MA.8.GM.2.a.1: ✓✓	
			MA.5.G.2.a.2: ✓				
3	MA.3.G.3.a.1: ✓✓✓	MA.4.G.3.a.1: ✓		MA.6.GM.3.a.1: ✓✓	MA.7.GM.3.a.1:	MA.8.GM.3.a.1: ✓✓✓	
4	MA.3.G.4.a.1: ✓	MA.4.G.4.a.1: ✓		MA.6.GM.4.a.1:	MA.7.GM.4.a.1: ✓✓	MA.8.GM.4.a.1:	
5		MA.4.G.5.a.1: ✓		MA.6.GM.5.a.1: ✓	MA.7.GM.5.a.1:	MA.8.GM.5.a.1:	
6					MA.7.GM.6.a.1:		



# Mathematics: Measurement



	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	High School
1	MA.3.M.1.a.1:	MA.4.M.1.a.1:	MA.5.M.1.a.1:	MA.6.GM.6.a.1:			
			MA.5.M.1.a.2:				
2	MA.3.M.2.a.1:	MA.4.M.2.a.1:	MA.5.M.2.a.1:				
3	MA.3.M.3.a.1:	MA.4.M.3.a.1:	MA.5.M.3.a.1:				
		MA.4.M.3.a.2:					
4	MA.3.M.4.a.1:	MA.4.M.4.a.1:	MA.5.M.4.a.1:				
5		MA.4.M.5.a.1:	MA.5.M.5.a.1:				
6		MA.4.M.6.a.1:	MA.5.M.6.a.1:				



# Mathematics: Number Sense



	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	High School
1	MA.3.NS.1.a.1:	MA.4.NS.1.a.1:	MA.5.NS.1.a.1: MA.5.NS.1.a.2:	MA.6.NS.1.a.1:	MA.7.NS.1.a.1:	MA.8.NS.1.a.1: MA.8.NS.1.a.2:	MA.A1.RNE.1.a.1:
	MA.3.NS.2.a.1:	MA.4.NS.2.a.1:	MA.5.NS.2.a.1:	MA.6.NS.2.a.1: MA.6.NS.2.a.2:	MA.7.NS.2.a.1:	MA.8.NS.2.a.1:	MA.A1.RNE.2.a.1:
3	MA.3.NS.3.a.1:	MA.4.NS.3.a.1:	MA.5.NS.3.a.1:	MA.6.NS.3.a.1:	MA.7.NS.3.a.1:	MA.8.NS.3.a.1:	MA.A1.RNE.3.a.1:
	MA.3.NS.3.a.2:			MA.6.NS.3.a.2:	MA.7.NS.3.a.2:		
	MA.3.NS.3.a.3:						
4	MA.3.NS.4.a.1:	MA.4.NS.4.a.1:	MA.5.NS.4.a.1:	MA.6.NS.4.a.1:		MA.8.NS.4.a.1:	MA.A1.RNE.4.a.1:
5	MA.3.NS.5.a.1:	MA.4.NS.5.a.1:	MA.5.NS.5.a.1:	MA.6.NS.5.a.1:			MA.A1.RNE.5.a.1:
6	MA.3.NS.6.a.1:	MA.4.NS.6.a.1:	MA.5.NS.6.a.1:	MA.6.NS.6.a.1:			MA.A1.RNE.6.a.1:
7	MA.3.NS.7.a.1:	MA.4.NS.7.a.1:		MA.6.NS.7.a.1: MA.6.NS.7.a.2: 			
	MA.3.NS.8.a.1:	MA.4.NS.8.a.1:		MA.6.NS.8.a.1:			
9	MA.3.NS.9.a.1:	MA.4.NS.9.a.1:		MA.6.NS.9.a.1:			
10				MA.6.NS.10.a.1:			