

Math Trailblazers
Focus on Major Work in Grade K*

Major Work	
K.CC.A Know number names and the count sequence.	
Month 1	Lesson 1, 2, 3
Month 2	Lesson 1, 2, 3
Month 3	Lesson 1, 2, 3, 4
Month 4	Lesson 1, 2
Month 5	Lesson 3, 4, 5
Month 6	Lesson 3, 4
Month 7	Lesson 2, 5, 6
Month 8	Lesson 1, 2
Month 9	Lesson 1, 3
K.CC.B Count to tell the number of objects.	
Month 1	Lesson 1, 2, 3, 4
Month 2	Lesson 1, 2, 3, 4
Month 3	Lesson 1, 2, 3, 4
Month 4	Lesson 1, 2
Month 5	Lesson 1, 2, 3, 5
Month 6	Lesson 1, 4
Month 7	Lesson 2, 6
Month 8	Lesson 1, 3
Month 9	Lesson 3
K.CC.C Compare numbers.	
Month 1	Lesson 1, 2, 3, 4
Month 2	Lesson 3
Month 3	Lesson 1, 2, 3, 4
Month 5	Lesson 1, 4, 5
Month 6	Lesson 3
Month 7	Lesson 3, 4, 5
Month 8	Lesson 3, 3, 4
Month 9	Lesson 1
K.OA.A Understand addition as putting together and adding to, and understand subtraction as taking apart and taking from.	
Month 1	Lesson 2, 4
Month 2	Lesson 1, 3, 4
Month 3	Lesson 2, 3, 4
Month 4	Lesson 1, 2
Month 5	Lesson 1, 2, 5
Month 6	Lesson 1
Month 7	Lesson 2, 5, 6
Month 8	Lesson 1, 2, 3, 4
Month 9	Lesson 1, 3

*The *K-8 Publisher's Criteria for the Common Core State Standards for Mathematics* calls for at least 65% of time to be devoted to the major work of the grade with supporting work and additional work engaging students in the major work of the grade where appropriate. See <http://achievethecore.org/shifts-mathematics> for complete grade level focus breakdowns.

Major Work Continued

K.NBT.A Work with numbers 11–19 to gain foundations for place value.	
Month 3	Lesson 2, 4
Month 4	Lesson 2
Month 5	Lesson 4, 5
Month 6	Lesson 3, 4
Month 7	Lesson 3, 4, 5, 6

Supporting Work

K.MD.B Classify objects and count the number of objects in categories.	
Month 1	Lesson 2, 4
Month 2	Lesson 3
Month 3	Lesson 2
Month 5	Lesson 2, 4
Month 6	Lesson 3
Month 8	Lesson 1
K.G.B. Analyze, compare, create, and compose shapes.	
Month 1	Lesson 4
Month 4	Lesson 3
Month 6	Lesson 2
Month 7	Lesson 1

Additional Work

K.MD.A Describe and compare measurable attributes.	
Month 1	Lesson 1, 2, 4
Month 2	Lesson 3
Month 7	Lesson 3, 4, 5
Month 8	Lesson 2
Month 9	Lesson 1, 3
K.G.A Identify and describe shapes.	
Month 4	Lesson 3
Month 6	Lesson 2
Month 9	Lesson 2