

8th Grade Prealgebra Curriculum Pacing Guide 2023-2024

Topic	Timeframe & Standards	Dates
Quarter 1 (Aug 10)		
Unit 1: Probability (17 days)	MA.8.DP.2.1, MA.8.DP.2.2, MA.8.DP.2.3	08/10/23 to 09/01/23
FAST (2 days)		09/05/23 to 09/06/23
Unit 2: Equations and Inequalities (23 days)	MA.8.AR.2.1, MA.8.AR.2.2, MA.8.GR.1.4, MA.8.GR.1.5, MA.8.GR.1.6	09/07/23 to 10/10/23
Flex Days (2 days)		10/11/23 to 10/12/23
End of Quarter 1 (Oct 12)		
Quarter 2 (Oct 16)		
Unit 3: Functions and Scatterplots (17 days)	MA.8.F.1.1, MA.8.F.1.3, MA.8.DP.1.1, MA.8.DP.1.2, MA.8.DP.1.3	10/16/23 to 11/07/23
Unit 4: Linear Relationships (7 days)	MA.8.AR.3.1, MA.8.AR.3.2, MA.8.AR.3.3, MA.8.AR.3.4, MA.8.AR.3.5, MA.F.1.2	11/08/23 to 11/17/23
Thanksgiving Break (Nov 20-24)		
FAST (2 days)		11/27/23 to 11/28/23
Unit 4: Linear Relationships (13 days)	MA.8.AR.3.1, MA.8.AR.3.2, MA.8.AR.3.3, MA.8.AR.3.4, MA.8.AR.3.5	11/29/23 to 12/15/23
End of Quarter 2 (Dec 15)		
Winter Break (Dec 18 – Jan 2)		
Quarter 3 (Jan 3)		
Unit 5: Systems of Equations (12 days)	MA.8.AR.4.1, MA.8.AR.4.2, MA.8.AR.4.3	01/03/24 to 01/19/24
Unit 6: Equivalent Expressions with Exponents (21 days)	MA.8.NSO.1.3, MA.8.NSO.1.4, MA.8.NSO.1.5, MA.8.NSO.1.6, MA.8.AR.1.1, MA.8.AR.1.2, MA.8.AR.1.3	01/22/24 to 02/20/24
Unit 7: Rational and Irrational Numbers (10 days)	MA.8.NSO.1.1, MA.8.NSO.1.2, MA.8.NSO.1.7, MA.8.AR.2.3	02/21/24 to 03/05/24
Flex Days (2 days)		03/06/24 to 03/07/24
End of Quarter 3 (Mar 7)		
Spring Break (Mar 11-15)		
Quarter 4 (Mar 18)		
Unit 8: Pythagorean Theorem (12 days)	MA.8.GR.1.1, MA.8.GR.1.2, MA.8.GR.1.3	03/18/24 to 04/02/24
Unit 9: Transformations (15 days)	MA.8.GR.2.1, MA.8.GR.2.2, MA.8.GR.2.3, MA.8.GR.2.4	04/03/24 to 04/23/24
FAST Review		04/24/24 to 04/30/24
End of Quarter 4 (May 29)		