



APS 7th grade Math Weekly Standards



Week				
0 8/8-9	Rules, Procedures, Welcome	Standard link=instructional scope Red numbers are module in Reveal math	LINK	*Problem Solving Strategy *Use for number routines 2nd site number routines
1 8/12-16		7.NS.A.1 3-1, 3-2 Add and subtract integers		Task 1
2 8/19-23		7.NS.A.1, 7.NS.A.2 3-2, 3-3 Multiply integers		Task 2
3 8/26-30		7.NS.A.2, 7.NS.A.2.B, 7.NS.A.3 3-3, 3-4 Division of integers		
4 9/2-6 NO school 2nd		7.NS.A.1, 7.NS.A.2, 7.NS.A.3, 7.NS.A.2.B 3-5, Apply integer operations, Test Review		Task 3
5 9/9-13		7.NS.A.1, 7.NS.A.2, 7.NS.A.3, 7.NS.A.2.B Test, Rules of Divisibility, 4-1 Rational numbers-fractions and decimals (conversions back and forth)		
6 9/16-20		7.NS.A.1, 7.NS.A.2 Add and subtract decimals and fractions		

		4-2, 4-3		
7 9/23-27		7.NS.A.2, 7.NS.A.3 Multiply and divide decimals and fractions 4-3, 4-4, 4-5		
8 9/30-10/4 P/T 10/3+4		7.NS.A.1, 7.NS.A.2 Apply rational number operations 4-5, 4-6, Review, Test		Task 4
9 10/7-11 End QTR		7.RP.A.1, 7.RP.A.2 Unit Rates-ratio of fractions. Understand fractions and identify proportional relationships, and tables of proportional relationships. 1-1, 1-2, 1-3	Task	
10 10/14-18 No School 10/14		7.RP.A.2, 7.RP.A.2.A, 7.RP.A.2.B, 7.RP.A.2.D, 7.RP.A.2.C Graphing proportional relationships, equations and proportional relationships 1-3, 1-4, 1-5	Task	
11 10/21-25		7.RP.A.2, 7.RP.A.2.A, 7.RP.A.2.B, 7.RP.A.2.D, 7.RP.A.2.C	Task	
12 10/28-11/1		7.RP.A.2, 7.RP.A.2.A, 7.RP.A.2.B, 7.RP.A.2.D, 7.RP.A.2.C Solve problems involving proportional relationships		

		1-5, 1-6, Review, Test		
13 11/4-8 No School 5h		7.EE.A.1 , 7.EE.A.2 Simplify algebraic equations Add linear equations Subtract linear equations 5-1, 5-2, 5-3	Task 5	
14 11/11-15 No School 11th		7.EE.A.1 Factor linear equations and combine operations with linear equations 5-4, 5-5		
15 11/21-25		7.EE.A.1 , 7.EE.A.2 Review, Test		
Thanksgiving Break 11/25-29				
16 12/2-6		7.EE.B.4 , 7.EE.B.4.A 6-1, 6-2 Write and solve 1 step equations Solve 2 step equations $px+q=r$		
17 12/9-13		7.EE.B.4 , 7.EE.B.4.A 6-3, 6-4 Write and solve 2 step equations $px+q=r$ Solve $p(x+q)=r$	Task 6	
18 12/16-20 End QTR		7.EE.B.4 , 6-5 Write and solve $p(x+q)=r$ 7.EE.B.4.A Review, Test		
Christmas Break 12/23-1/3				

19 01/6-10 01/6 Work day		7.EE.B.4, 7.EE.B.4.A 7-1, 7-2, 7-3, 7-4 Solve 1 step addition and subtraction inequalities Write and solve 1 step addition and subtraction inequalities Solve 1 step multiplication and division inequalities with positive coefficients Solve 1 step multiplication and division inequalities with negative coefficients		
20 1/13-17		7.RP.A.3, 7.RP.A.3 Interest and taxes 2-5,2-2,	Task	
21 1/20-24 No School 1/20		7.RP.A.3, Tips and markups, commissions and fees 2-3(Tips), 2-6, 2-3 (Mark ups)		
22 1/27-31		7.RP.A.3 Discounts, percent change, percent error 2-4, 2-1, 2-7, Review	Task Task 2 Task 3	
23 02/3-7		7.G.B.5 Vertical and Adjacent angles, complementary and supplementary angles 8-1, 8-2		

24 2/10-14		7.G.A.2 Triangles 8-3 (Other Resources?)		
25 2/17-21 No school 17th		7.G.B.5, 7.G.A.2 3D Figures 8-5 Review/Test		
26 2/24-28		7.G.B.4, 9-1, 9-2, 9-3- Circumference of circle, area of circle, area of composite figures	Task Task Task Task	
27 3/3-7 End of QTR		7.G.A.1, 7.G.B.6 9-3 Area Triangles And Trapezoid, Area of Composite figures , 8-4-Scale drawings	Task Task Task	
28 3/10-14		7.G.B.6 9-5, 9-4, 9-6 Volume, Surface Area, Volume and Surface area of Composite Figures		
29 3/17-21		7.G.A.1 , 7.G.A.2, 7.G.B.5, 7.G.B.4, 7.G.B.6 8-4 Similar Fig. Review , Test	Task	
Spring Break 3/24-3/28				
30 3/31-4/4		7.SP.A.1, 7.SP.A.2 11-1, 11-2, 11-3 Biased and unbiased samples, making		

		predictions, generate multiple samples		
31 4/7-11		Review for testing	Could change depending on 2025 testing dates. Move content up if dates are different.	
32 4/14-18 18th No School		Testing week-Review Could change depending on 2025 testing dates		
33 4/21-25		7.SP.A.2, 7.SP.B.4, 7.SP.B.3 11-3, 11-4, 11-5 Compare 2 populations, assess visual overlap	Task Task	
34 4/28-5/2		7.SP.C.6, 7.SP.C.7, 7.SP.C.7.B 10-1, 10-2 Find likelihoods Relative frequency of simple events		
35 5/5-9		7.SP.C.6, 7.SP.C.7, 7.SP.C.7.B, 7.SP.C.7.A, 7.SP.C.8, 7.SP.C.8.A, 7.SP.C.8.B 10-2, 10-3, Theoretical problems with simple events	Task Task	
36 5/12-16		7.SP.C.6, 7.SP.C.7,		

		7.SP.C.7.B, 7.SP.C.7.A, 7.SP.C.8, 7.SP.C.8.A, 7.SP.C.8.B 10-4, 10-5 Compare probabilities of simple events Probability of compound events		
Last Week 5/19-5/23				