

## M/J Mathematics 2 Advanced (7<sup>th</sup> Grade Advanced Math) Spring 2022

Week	Dates	Assignments
1	01/10-01/14	□ 5.01 – Scale Drawings
		□ 5.02 – Angles and Triangles
	01/17 01/01	□ 5.03 – Mid-Module Check
2	01/17- 01/21 1/17 – MLK Holiday	□ 5.04 – Circles
	No school	□ 5.05 – 3-D Figures and Cross Sections
3	01/24 -01/28	□ 5.06A - Transformations
٥	01/24 -01/20	<ul> <li>5.07A – Congruency</li> <li>5.08 A – Transformations and the Coordinate Plane</li> </ul>
4	01/31-02/04	☐ 5.09A — Transversals and Angles
4	01/31-02/04	□ 5.10 – Module 5 Practice Test
		<ul><li>□ 5.11 – Module 5 DBA</li><li>□ 5.12 – Module 5 Test Parts One and Two</li></ul>
		□ 5.12 – Module 5 Test Parts One and Two □ 5.13 – Module 5 Advanced Test
5	02/7- 02/11	
]	2/7 – Teacher Inservice Day	<ul><li>□ 6.01 – Understanding Probability</li><li>□ 6.02 – Approximating Probability</li></ul>
	No School	<ul> <li>□ 6.02 – Approximating Probability</li> <li>□ 6.03 – Mid-Module Check</li> </ul>
6	02/14 - 02/18	
	02/14-02/10	<ul><li>□ 6.04 – Probability Models</li><li>□ 6.05 – Data Observation</li></ul>
		□ 6.06A – Pythagorean Theorem
7	02/21 – 02/25	☐ 6.07A – Applications of the Pythagorean Theorem
,	2/21 – Presidents' Day	<ul> <li>□ 6.08A – Pythagorean Theorem on the Coordinate Plane</li> </ul>
	No School	□ 6.09A - Formulas
8	02/28- 03/04	□ 6.10 – Module 6 Practice Test
	02, 20 00, 01	□ 6.11 – Module 6 DBA
		☐ 6.12 – Module 6 Test Parts One and Two
		□ 6.13 – Module 6 Advanced Test
9	03/07-03/11	☐ 7.01 — Representing Sample Spaces
	3/11 – Teacher Planning Day	☐ 7.02 – Understanding Compound Events
xx	No School 03/14- 03/18	SPRING BREAK:
	Spring Break	SI KING DICEAK.
10	03/21-03/25	☐ 7.03 – Probability Simulations
		☐ 7.04A – Introductions to Functions
		☐ 7.05A – Understanding Linear Functions
11	03/28 - 04/01	☐ 7.06A – Applications of Functions
		□ 7.07A – Analyzing Functions
		☐ 7.08 – Module 7 Practice Test

12	04/04 - 04/08	<ul> <li>□ 7.09 – Module 7 DBA</li> <li>□ 7.10 – Module 7 Test Parts One and Two</li> <li>□ 7.11A – Module 7 Advanced Test</li> </ul>
13	04/11- 04/15 4/15 – Holiday No School	□ 8.01 – Samples and Inferences □ 8.02 – Statistical Variability and Comparing Populations
14	04/18- 04/22 4/18 - Holiday No School	<ul> <li>8.03 – Applications of Statistics</li> <li>8.04A – Scatter Plots</li> <li>8.05A – Line of Best Fit</li> </ul>
15	04/25 - 04/29	<ul> <li>8.06A – Interpreting Lines</li> <li>8.07A – Frequency Tables</li> <li>8.08 – Module 8 Practice Test</li> </ul>
16	05/02-05/06	<ul> <li>8.09 – Module 8 DBA</li> <li>8.10 – Module 8 Test Parts One and Two</li> <li>8.11A – Module 8 Advanced Test</li> </ul>
17	05/09-05/13	□ 8.12 – Segment Two Practice Test
18	05/16-05/20	□ 8.14A – Segment Two Advanced Exam