

# **Geometry EOC Boost Camp**

**Prepare for the Geometry EOC Exam on these dates:**

**All Sessions from 2:30 to 4:00 pm**

**Tues. Apr. 26, 6-121 or 6-105**

**Thurs. Apr. 28, 6-121 or 6-110**

**Mon. May 2, 6-221 or 6-105**

**Tues. May 3, 6-221 or 6-110**

**Thurs. May 5, 6-221 or 6-105**

**DO NOT BE LATE!**

**Late students will not be admitted.**

**\* Extra Credit for each session you attend \***

**Geometry EOC Testing Dates:**

**NO Calculator: Monday, May 9<sup>th</sup>, 2022**

**YES Calculator: Tuesday, May 10<sup>th</sup>, 2022**

## Geometry EOC Standards Coverage

Reporting Category	Standard	% of Test
<b>Congruence, Similarity, Right Triangles, and Trigonometry</b>	MAFS.912.G-CO.1.1	46%
	MAFS.912.G-CO.1.2 Also Assesses MAFS.912.G-CO.1.4	
	MAFS.912.G-CO.1.5 Also Assesses MAFS.912.G-CO.1.3	
	MAFS.912.G-CO.2.6 Also Assesses MAFS.912.G-CO.2.7 and MAFS.912.G-CO.2.8	
	MAFS.912.G-CO.3.9	
	MAFS.912.G-CO.3.10	
	MAFS.912.G-CO.3.11	
	MAFS.912.G-CO.4.12 Also Assesses MAFS.912.G-CO.4.13	
	MAFS.912.G-SRT.1.1	
	MAFS.912.G-SRT.1.2	
	MAFS.912.G-SRT.1.3 Also Assesses MAFS.912.G-SRT.2.4	
	MAFS.912.G-SRT.2.5	
	MAFS.912.G-SRT.3.8 Also Assesses MAFS.912.G-SRT.3.6 and MAFS.912.G-SRT.3.7	
<b>Circles, Geometric Measurement, and Geometric Properties with Equations</b>	MAFS.912.G-C.1.1	38%
	MAFS.912.G-C.1.2	
	MAFS.912.G-C.1.3	
	MAFS.912.G-C.2.5	
	MAFS.912.G-GMD.1.1	
	MAFS.912.G-GMD.1.3	
	MAFS.912.G-GMD.2.4	
	MAFS.912.G-GPE.1.1	
	MAFS.912.G-GPE.2.4	
	MAFS.912.G-GPE.2.5	
	MAFS.912.G-GPE.2.6	
	MAFS.912.G-GPE.2.7	
<b>Modeling with Geometry</b>	MAFS.912.G-MG.1.1	16%
	MAFS.912.G-MG.1.2	
	MAFS.912.G-MG.1.3	
<b>Total Standard Groupings</b>	28	100%

*This table provides the approximate range for the number of items on each test.*

Grade/Course	Number of Items
Geometry	64–68
Note: Approximately 6–10 items on all of the tests listed above are experimental (field test) items and are included in the ranges above but are <u>not</u> included in students' scores.	

Grade/Course	Administration Time	Number of Sessions*	Computer-Based
Geometry	180 minutes	2**	Yes
*All sessions are administered over two days.			
**Session 1 is the non-calculator portion of each assessment.			

### Percentage of Computer-Based Test Composed of Technology-Enhanced Items

Grade/Course	Percentage Range
Algebra I and Geometry EOCs	40%–60%

### Percentage of Points by Depth of Knowledge Level

Grade/Course	DOK Level 1	DOK Level 2	DOK Level 3
Geometry	10%–20%	60%–80%	10%–20%

**Geometry EOC Boost Camp for 1.5 hours after school on Apr. 26<sup>th</sup>, 28<sup>th</sup>, May 2nd, 3rd, & 5th**