

### Geometry EOC Standard Coverage

| Reporting Category                                                            | Standard Grouping                                                             | % of Test |
|-------------------------------------------------------------------------------|-------------------------------------------------------------------------------|-----------|
| <b>Congruence, Similarity, Right Triangles and Trigonometry</b>               | MAFS.912.G-CO.1.1                                                             | 46%       |
|                                                                               | MAFS.912.G-CO.1.2<br>Also Assesses MAFS.912.G-CO.1.4                          |           |
|                                                                               | MAFS.912.G-CO.1.5<br>Also Assesses MAFS.912.G-CO.1.3                          |           |
|                                                                               | MAFS.912.G-CO.2.6<br>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<br>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<br>Also Assesses MAFS.912.G-SRT.2.4                        |           |
|                                                                               | MAFS.912.G-SRT.2.5                                                            |           |
|                                                                               | MAFS.912.G-SRT.3.8<br>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%      |

Critical areas of focus were included in the determination of the percentage for each reporting category.