

## Grade 8 Pacing Guide

| Unit Title                         | Pacing  | Standards   |
|------------------------------------|---------|---|
| 1. Real Numbers                    | 3 weeks | <b>8.NS.1</b> <b>8.EE.3</b><br>8.NS.2 8.EE.4<br>8.EE.1<br>8.EE.2                        |
| 2. Pythagorean Theorem             | 4 weeks | 8.G.6<br><b>8.G.7</b><br>8.G.8<br>8.EE.2  |
| 3. Congruence and Similarity       | 4 weeks | <b>8.G.1</b> <b>8.G.5</b><br><b>8.G.2</b><br><b>8.G.3</b><br><b>8.G.4</b>               |
| 4. Linear Relationships            | 5 weeks | <b>8.EE.5</b> <b>8.F.2</b><br>8.EE.6 8.F.3<br><b>8.EE.7</b> <b>8.F.4</b><br>8.F.1 8.F.5 |
| 5. Systems of Linear Relationships | 3 weeks | 8.EE.7<br><b>8.EE.8</b><br>8.F.2<br>8.F.4   |
| 6. Volume                          | 2 weeks | <b>8.G.9</b>  |
| 7. Patterns in Data                | 3 weeks | <b>8.SP.1</b><br>8.SP.2<br><b>8.SP.3</b><br>8.SP.4                                      |