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| **6th Grade Advanced Math Pacing Guide** |

*We will follow the below sequence and pacing as our classes permit.*

*If extra time and practice is needed on specific skills and lessons, we will adjust as needed.*

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| Unit | Textbook/Block | Resources used: | Timeline |
| Statistics | Ratios, Rates, & Statistics (RRS) Block 4 | Textbook, Desmos, Mathantics, IXL | ~ 13 days |
| Positive Rational Numbers | Rational Numbers & Equations (RNE) Block 1 | Textbook, Desmos, Mathantics, IXL | ~ 12 days |
| Integers | RNE Block 2 | Textbook, Desmos, Mathantics, IXL | ~ 15 days |
| Rational Number Operations | RNE Block 3 | Textbook, Desmos, Mathantics, IXL | ~ 12 days |
| Solving Equations | RNE Block 4 | Textbook, Desmos, Mathantics, IXL | ~ 15 days |
| Ratios & Rates | Proportions & Probability (PP) Block 1 | Textbook, Desmos, Mathantics, IXL | ~ 10 days |
| Proportions & Similarity | PP Block 2 | Textbook, Desmos, Mathantics, IXL | ~ 11 days |
| Percents | PP Block 3 | Textbook, Desmos, Mathantics, IXL | ~ 11 days |
| Probability & Random Sampling | PP Block 4 | Textbook, Desmos, Mathantics, IXL | ~ 14 days |
| Direct Variation | PP Block 5 | Textbook, Desmos, Mathantics, IXL | ~ 10 days |
| Angle Relationships | Shapes & Angles (SA) Block 1 | Textbook, Desmos, Mathantics, IXL | ~ 11 days |
| Two-Dimensional Geometry | SA Block 2 | Textbook, Desmos, Mathantics, IXL | ~ 15 days |
| Surface Area & Volume | SA Block 3 | Textbook, Desmos, Mathantics, IXL | ~ 15 days |
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