

GEOMETRY B — Spring 2020

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| * | * 12/30 NO SCHOOL | * 12/31 NO SCHOOL | * 1/1 NO SCHOOL | * Workday 1/2 NO SCHOOL | * Workday 1/3 NO SCHOOL |
| 1 | 1 1/6 5.1 Chord Properties and Segment Lengths | 2 1/7 5.1 Chord Properties and Segment Lengths | 3 1/8 Class Meetings 5.2 Segments Lengths - Secants and Tangents | 4 1/9 5.2 Segments Lengths - Secants and Tangents | 5 1/10 5.3 Tangent Problems |
| 2 | 6 1/13 5.4 Practice | 7 1/14 5.5 Quiz & Area | 8 1/15 5.6 Volume of Spheres, Prisms & Cylinders | 9 1/16 5.6 Volume of Spheres, Prisms & Cylinders | 10 1/17 Pep Rally 5.7 Volume of Pyramids & Cones |
| 3 | * MLK Day 1/20 NO SCHOOL | 11 1/21 5.8 Volume Applications & Composites | 12 1/22 5.8 Volume Applications & Composites | 13 1/23 Open House 5.9 Cross Sections & Cavalieri's Principle | 14 1/24 5.10 Density & Review |
| 4 | 15 1/27 5.11 Review | 16 1/28 TEST 5 | 17 1/29 6.1 Write Equations of Lines | 18 1/30 6.2 Write Eqn Parallel and Perpendicular | 19 1/31 6.3 Translations, Reflections & Rotations |
| 5 | 20 2/3 6.3 Translations, Reflections & Rotations | 21 2/4 6.3 Translations, Reflections & Rotations | 22 2/5 6.4 Dilations & Combinations | 23 2/6 6.4 Dilations & Combinations | 24 2/7 6.5 Review |
| 6 | 25 2/10 6.5 Quiz | 26 2/11 6.6 Distance & Pythagorean Theorem | 27 2/12 6.6 Coord. Area & Perimeter | 28 2/13 6.7 - Midpoint & Partitioning | 29 2/14 6.7 - Midpoint & Partitioning |
| * | * February Break 2/17 NO SCHOOL | * February Break 2/18 NO SCHOOL | * February Break 2/19 NO SCHOOL | * February Break 2/20 NO SCHOOL | * February Break 2/21 NO SCHOOL |
| 7 | 30 2/24 6.8 - Review | 31 2/25 6.8 - Review | 32 2/26 TEST 6 | 33 2/27 7.1 Prove All Parallelograms | 34 2/28 7.1 Prove All Parallelograms |
| 8 | 35 3/2 7.2 Write Equations of Circles & Graph | 36 3/3 7.2 Write Equations of Circles & Graph | 37 3/4 7.3 Change Forms of Circles | 38 3/5 7.3 Change Forms of Circles | 39 3/6 7.4 Mixed Practice |
| 9 | 40 3/9 7.5 Quiz | 41 3/10 7.6 Prove a Point is on a Circle | 42 3/11 Early Release Pi Day!!! | 43 3/12 7.6 Prove a Point is on a Circle | 44 3/13 7.7 Review |
| 10 | 45 3/16 7.7 Review | 46 3/17 TEST 7 | 47 3/18 8.1 Counting Principle, Subsets, Logic | 48 3/19 8.2 Set Notation & Venn Diagrams | 49 3/20 8.2 Set Notation & Venn Diagrams |
| 11 | 50 3/23 8.3 Overlapping & Mutually Exclusive | 51 3/24 8.3 Overlapping & Mutually Exclusive | 52 3/25 8.4 QUIZ | 53 3/26 8.5 Conditional Probabilities from Tables | 54 3/27 8.5 Conditional Probabilities from Tables |
| 12 | * 3/30 8.6 Practice | * 3/31 8.7 Independent Events | * Who's Who 4/1 8.7 Independent Events | * 4/2 8.8 Review | * 4/3 TEST 8 |
| * | 55 Spring Break 4/6 NO SCHOOL | 56 Spring Break 4/7 NO SCHOOL | 57 Spring Break 4/8 NO SCHOOL | 58 Spring Break 4/9 NO SCHOOL | 59 Spring Break 4/10 NO SCHOOL |
| 13 | 60 Assign USA TestPrep 4/13 Constructions & CTLS 1 & 2 | 61 4/14 Constructions & CTLS 3 & 4 | 62 4/15 Constructions & CTLS 5 & 6 | 63 4/16 MOCK EOC | 64 4/17 Constructions & Congruence & Similarity 35% |
| 14 | 65 4/20 Constructions & Congruence & Similarity 35% | 66 4/21 Return MOCK EOC | 67 4/22 Constructions & Equations & Measurement 35% | 68 Senior Project 4/23 Constructions & Equations & Measurement 35% | 69 MATH EOC 4/24 Constructions & Circles 15% |
| 15 | 70 4/27 Constructions & Statistics & Probability 15% | 71 4/28 Technology Enhanced Questions | 72 4/29 EOC Review | 73 Math EOC 4/30 EOC | 74 MATH EOC 5/1 EOC |
| 16 | 75 5/4 FOOD DAY! | 76 5/5 9.1 Factoring | 77 5/6 9.2 Factoring | 78 5/7 9.3 Radicals - Simplifying, Adding & Subtracting | 79 5/8 9.3 Radicals - Simplifying, Adding & Subtracting |
| 17 | 80 5/11 9.4 Radicals - Multiplying & Dividing | 81 5/12 9.5 Rationals - Simplifying, Multiplying & Dividing | 82 5/13 9.5 Rationals - Simplifying, Multiplying & Dividing | 83 5/14 9.6 Review | 84 5/15 TEST 9 (50 PTS) |
| 18 | 85 5/18 Review Lowest Test | 86 1/2 day 5/19 Retake Lowest Test | 87 1/2 day 5/20 Retake Lowest Test | * Teacher Workday 5/21 NO SCHOOL | * Teacher Workday 5/22 Graduation Ceremony @ 2:30pm |