Honors NC Math 2 Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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| **Unit 2 – Congruence & Proof** | **Homework** |
| 2/3Wednesday  | Geometry Vocabulary & Video Lesson 7.3How do we describe a sequence of transformations that will carry congruent images onto each other? (7.3) | **7.3 Ready, Set, Go** |
| 2/4Thursday | How do we prove triangles congruent by ASA, SAS, SSS, AAS, and HL? (7.4) | **7.4 Ready, Set, Go AND Finish 4.8 Exercises (Triangle Congruence) Handout** |
| 2/5Friday | How do we use congruent triangles to prove that corresponding parts are congruent? (CPCTC)Proofs on Congruent Triangles (7.5) | **Complete Handout on Proofs** |
| 2/8Monday | How do we perform geometric proofs using congruent triangles?Quiz Review  | **Complete the Congruent Triangles Proof Practice (1-6 ALL)** |
| 2/9Tuesday | Triangle Sum Theorem (5.1)Isosceles Triangle TheoremQuiz Review | **Complete Handout** |
| 2/10Wednesday | **QUIZ**Good Luck! ☺Unit 1 Test Analysis | [**Complete Spiral Review of Unit 1**](http://mrscholkarsmathclass.weebly.com/uploads/1/3/2/1/13218566/unit_1_end_of_unit_extra_review.docx) **& Unit 1 Test Analysis** |
| 2/11Thursday | Perpendicular Bisector Theorem (5.2)Angle Bisector Theorem | **Complete Handout & 5.2 GO (pg. 50)** |
| 2/12Friday | Altitude, Median, Angle Bisector, Perpendicular Bisectors of TrianglesFlow Chart and Two-Column Proofs (5.3)Exterior Angles Theorem (5.5) | **5.3 Ready, Go & Complete Handout** |
| 2/15Monday | CALENDAR OUT DAY (NO CLASS) |  |
| 2/16Tuesday | TEACHER WORKDAY (NO CLASS) |  |
| 2/17Wednesday | Parallel Lines Cut by a Transversal (5.5 & 5.6) | **Complete Handout & 5.5 Set, Go (#17-31)** |
| 2/18Thursday | Triangle Midsegment Theorem | **Complete Midsegment & Geometric Proofs Handout** |
| 2/19Friday | Test Review | **Study! Complete & Check Review # 1 and # 2 for the Test!** |
| 2/22Monday | **Unit 2 Exam!**Good Luck! ☺ | **None** |

LINK: [MVP Digital Book](https://classroom.google.com/u/0/w/MTIyNjMwMTA5Mzcy/t/all)  Unit 2 Extra

 Resources: [Here](https://wcpss-staff.instructure.com/courses/388/pages/unit-2)