| 10/22 | 10/23 | 10/24 | 10/25 | 10/26 |
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| Quarter 1 TEST | $4-4,5$ SSS,SAS,ASA,AAS <br> HW: Worksheet, all | Review Proofs <br> Proof Packet | 4.6 Isosceles and equilateral triangle. <br> HW: Worksheet, all | Quiz 4-1 to 4-5 HW: Worksheet, all |
| $10 / 29$ <br> Review Chap 4 <br> HW: worksheet, all | 10/30 <br> Chapter 4 TEST <br> HW: Worksheet, all | $10 / 31$ <br> Project Introduction <br> 5.2 Centroid/Orthocenter <br> HW: 340 \#12,14,16-19, <br> 20,21-23,25,27-30,34, <br> 35,37,38, 44-46 <br> Constructions <br> No Homework Night | 11/1 <br> 5.1 <br> Circumcenter/Incenter <br> HW: 329 \#10,12,14,17- <br> 20,22,24,26, 27-30, <br> 32,34,37,42,50,51 <br> Constructions | $11 / 2$ <br> Project Workday |
| $11 / 5$ <br> Orthocenter Algebraically <br> Constructions | 11/6 <br> Project Workday <br> Music video? <br> Constructions <br> Early Release | Quiz 5.1-5.2 <br> HW: work on the project <br> Project Checkpoint | $\begin{aligned} & \hline 11 / 8 \\ & 5-3 \text { Inequalities in One } \\ & \text { Triangle and 5-5 Triangle } \\ & \text { inequality theorem } \\ & \text { HW: } 348 \text { \#8,10,12, } \\ & 15,18,22,24,30,32,40,4 \\ & \text { HW:367:7,10,14,16,25,2 } \\ & 6,28,40,41 \end{aligned}$ | 11/9 <br> 5.6 Inequalities in Two Triangles <br> HW: 376 \# 11-15, 16, 17, 19, $22,23,27,29,31-36,43-46$ <br> Veterans Day Assembly Schedule |
| 11/12 <br> Chapter 5-3, 5-5, 5-6 review Learning check <br> HW: Worksheet, all | 11/13 <br> Quiz 5-3, 5.5, 5.6 <br> HW: Worksheet, all | 11/14 <br> Project Checkpoint <br> Test Review <br> HW: Worksheet, all | 11/15 <br> Chapter 5 TEST <br> HW: Work on project Day 2 | 11/16 <br> Project Workday <br> No homework night |
| $11 / 19$ <br> Holiday | $11 / 20$ <br> Holiday | $11 / 21$ <br> Holiday | $11 / 22$ <br> Holiday | $11 / 23$ <br> Holiday |
| $\begin{aligned} & 11 / 26 \\ & 6.1 \text { Angles of Polygons } \\ & \text { HW: } 398 \# 12-18 \\ & \text { (even),21,24,28,29,30,32, } \\ & 37,49,51,54,55 \end{aligned}$ | 11/27 <br> 6.2 Properties of Parallelograms HW: 408 \#16-20(even), 21, 22,24,31-36,37,41,46-49 | $11 / 28$ 6.3 Conditions for Parallelograms CW: 418 \#9-14,18,20,21-23, $27,35,36,40,46-48$ Project Checkpoint | 11/29 <br> Review Chapter 6.1 - <br> 6.3 <br> HW: Worksheet | $11 / 30$ <br> Quiz 6.1-6.3 <br> No homework |
| $\begin{aligned} & \hline 12 / 3 \\ & \text { 6.4 Rectangles } \\ & \text { HW: 426 \#14-18(even),21, } \\ & 26-31,42,43,45,50-53 \end{aligned}$ | 12/4 <br> 6.5 Rhombi and Squares <br> HW: 435 \#8-14 (even), <br> 15,20,22,23-30,46,47,49,52,54 | $\begin{aligned} & 12 / 5 \\ & \text { 6-6 Trapezoids and Kites } \\ & \text { HW: } 444 \# 10,11,15,24- \\ & 27,36,42,44,49,50,52,54,56,65 \\ & 67,70-72 \end{aligned}$ | $12 / 6$ <br> 6.4-6.6 Review <br> HW: Worksheet | 12/7 <br> Quiz 6.4-6.6 <br> HW: Work on project Day Proofs |
| 12/10 <br> Proofs <br> Test Review <br> HW: Worksheet | $12 / 11$ <br> Chapter. 6 Test <br> HW: Worksheet, all | 12/12 <br> Construction project is due (Test grade) <br> Quarterly Review <br> HW: Worksheet | 12/13 <br> $2^{\text {nd }}$ Quarter test <br> HW: Work on your project Day 4 | $\overline{12 / 14}$ <br> 7-1 Ratios \& Proportions <br> HW: Pg.464\#13,14,18,20, <br> 27,28,32,36,41,45,46,50-53 |
| $\begin{aligned} & \text { 12/17 } \\ & \text { 7-2 Similar Polygons } \\ & \text { HW:Pg.473\#12,14,17,18,20,2 } \\ & 6,28,36,38,42,43,46,51,53,56 \\ & -59 \end{aligned}$ | 12/18 <br> 7-3 Similar Triangles <br> HW:Pg.484\#12-22E,27, <br> 28,30,34,38,42,43 and <br> Pg.500\#1-12 | $12 / 19$ <br> Quiz $7.1 \text { to } 7.3$ <br> HW: Pg.500\#1-12all | $12 / 20$ <br> Semester Exam Part <br> 1 | 12/21 <br> Semester Exam Part 2 <br> Catch Up Day <br> No homework |


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| 7-4 Parallel Lines \& | 7-5 Parts of Similar Triangles | 7-6 Similarity Transformations |  |  |
| Proportional Parts | HW: Pg.505\#6-14E,16, | 7-7 Scale Drawings \& Models |  |  |
|  | HW:Pg.514\#6,8,12,16,18,20,2 |  |  |  |
| HW:Pg.496\#14-26E,31, | 17,20-23,26,28,33,36-3 | $2,27,28,2$ |  |  |
| $32,34,40,42,48,50,53-57$ |  |  |  |  |

