**Chapter 7 – Similar Triangles and Primary Trig Ratios**

|  |  |  |
| --- | --- | --- |
| **Date** | **Topic** | **Homework** |
| Fri Dec 9 | Resiliency Survey, Twelve Days of Xmas |  |
|  |  |  |
| Mon Dec 12 | 7.1 Congruence and Similarity | p.378 # 1, 2, 4-6 |
| Tues Dec 13 | 7.1 Congruence and Similarity | p.379 #3, 7-13 |
| Wed Dec 14 | 7.2 Solving Similar Triangle Problems | p.385 # 2-9,11 |
| Thurs Dec 15 | Similar Triangles Practice | Handout p.390 #1-10p.391 A-H, p.393 #1-4 |
| Fri Dec 16 | 7.4 The Primary Trig Ratios – finding sides | p.398 # 5-10 |
|  |  |  |
| Mon Dec 19 | 7.5 Finding Angles and Solving | p.403 # 1-11 |
| Tues Dec 20 | 7.6 Solving Problems – Day 1 | p.412 # 1-12 |
| Wed Dec 21 | Review Day – Maple Leaf Problem |  |
| Thurs Dec 22 | In-class assessment |  |
| Fri Dec 23 | Xmas Concert |  |

|  |  |  |
| --- | --- | --- |
| **Date** | **Topic** | **Homework** |
| Fri Dec 9 | Resiliency Survey, Twelve Days of Xmas |  |
|  |  |  |
| Mon Dec 12 | 7.1 Congruence and Similarity | p.378 # 1, 2, 4-6 |
| Tues Dec 13 | 7.1 Congruence and Similarity | p.379 #3, 7-13 |
| Wed Dec 14 | 7.2 Solving Similar Triangle Problems | p.385 # 2-9,11 |
| Thurs Dec 15 | Similar Triangles Practice | Handout p.390 #1-10p.391 A-H, p.393 #1-4 |
| Fri Dec 16 | 7.4 The Primary Trig Ratios – finding sides | p.398 # 5-10 |
|  |  |  |
| Mon Dec 19 | 7.5 Finding Angles and Solving | p.403 # 1-11 |
| Tues Dec 20 | 7.6 Solving Problems – Day 1 | p.412 # 1-12 |
| Wed Dec 21 | Review Day – Maple Leaf Problem |  |
| Thurs Dec 22 | In-class assessment |  |
| Fri Dec 23 | Xmas Concert |  |

**Chapter 7 – Similar Triangles and Primary Trig Ratios**