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Math 2 Unit 5: Trigonometry

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| **Date** | **Day of Unit** | **Lesson** | **Assignments and Homework** |
| Mon 12/4 | 1 | SOH-CAH-TOA (what is it)Using SOH-CAH-TOA to find a missing side**In class – packet pages 1, 6, 7** | Packet Page 2 - 5 |
| Tues 12/5 | 2 | Using SOH-CAH-TOA to solve for a missing angle**In class – packet pages 11 – 12**  | Packet Page 8 – 10 |
| Wed 12/6 | 3 | Special Right Triangles 45-45-90 | Packet Page 13 (#1 -3)Packet Page 14 (# 10, 12, 15, 17)Packet Pages 15 – 16 all |
| Thurs 12/7 | 4 | Special Right Triangles 30-60-90 | Packet Page 13 (#4 - 9)Packet Page 14 (# 11, 13-14, 16, 18-24)Packet Pages 17 – 18 all |
| Fri 12/8 | 5 | Quiz (Covers days 1 – 3) | Packet Pages 19 - 20 |
| Mon 12/11 | 6 | Applications | Packet Pages 21 – 23 |
| Tues 12/12 | 7 | Applications | Packet Pages 24 - 26 |
| Wed 12/13 | 8 | Quiz(Focused on 30-60-90 and applications) | HW provided in class |
| Thurs 12/14 | 9 | Review |  |
| Fri 12/15 | 10 | **Test** |  |

Homework Grade:

**STAR LUNCH**

**Monday – A lunch**

**Wednesday – A lunch**