## Pre-Calculus 11 <br> Chapter 2 - Trigonometry

Minimum Assignments
Things you need to know coming into this chapter:

- Algebra, algebra and more algebra
- Pythagoras
- The three primary trig ratios $(\sin \Theta, \cos \Theta, \tan \Theta)$

All text assignments are due within two days of the date they are assigned.

| Pages | Section | Assignment | Comments | In? |
| :--- | :--- | :--- | :--- | :--- |
| $83-86$ | 2.1 | $\# 1-11,20$ | Might as well memorize the <br> special triangles now $\ldots$ it <br> will save you time later! |  |
| $96-99$ | 2.2 | $\# 1-13,18,19,27$ |  |  |
| $108-$ | 2.3 | $\# 1-3,4 \mathrm{bc}, 5 \mathrm{ac}$ |  |  |
| 112 |  | Sine Law - make sure you <br> understand the ambiguous <br> case |  |  |
| $119-$ <br> 123 | 2.4 | $\# 1-3,4$ af, 510,19, <br> $22^{\star}, 25^{\star}$ | Cosine Law - the key is the <br> algebra and order of ops |  |
| $126-$ <br> 130 | Review | $1,2,5,6,7,11,12$, <br> $13,19,20$ |  |  |


| Worksheet Title: | Date assigned: | Due Date: | In? |
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TEST DATE: $\qquad$

