\_\_\_\_ Date: \_\_\_\_

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#### Graphing Trig Functions TEST STUDY GUIDE

Test covers:

- Know domain, range, period, and intercepts of the six parent trig functions.
- Find amplitude, period, phase shift, and vertical displacement, as applicable, for all six trig functions. Graph the functions applying transformations using this information.
- Writing equations of trig functions from a verbal description of amplitude, period, phase shift, and/or vertical displacement, or from a given graph.

Practice Questions:

Domain

Range \_\_\_\_

1) Graph each function, finding the requested information.

a)  $y = \sin x$ 

x-ints

y- int \_\_\_\_\_

Period \_\_\_\_\_

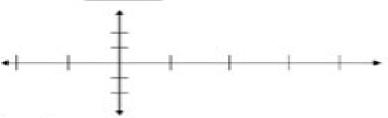
b)  $y = \cos x$ 

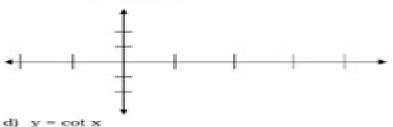
Domain.

Range \_\_\_\_

x-ints y- int \_\_\_\_

Period \_\_\_\_\_





c)  $y = \tan x$ 

Domain

x-ints y- int \_\_\_\_

Period \_\_\_\_

Range

Domain

oc-imts

Range \_\_\_\_

y- int \_\_\_\_

Period \_\_\_\_





# **Algebra 2 Trig Study Guide**

**Rachel S Tattersall** 

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