

Graphing Trig Functions

Date _____ Period _____

Using degrees, find the amplitude and period of each function. Then graph.

1) $y = \sin 3\theta$



2) $y = 4\cos 3\theta$



3) $y = 2\sin \frac{\theta}{3}$



4) $y = \tan 2\theta$



5) $y = 3\cos \frac{\theta}{2}$



6) $y = \frac{1}{2}\tan \theta$



Kuta Graphing Trig Functions

Marvin L. Bittinger



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