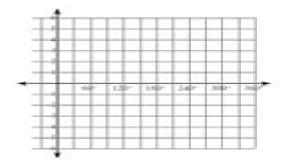
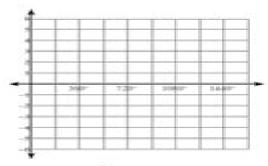
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Using degrees, find the amplitude and period of each function. Then graph.

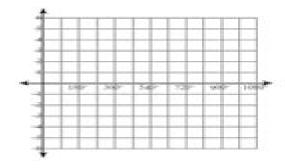
1)
$$y = \sin 3\theta$$



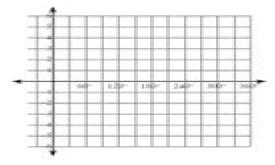
3)
$$y = 2\sin\frac{\theta}{3}$$



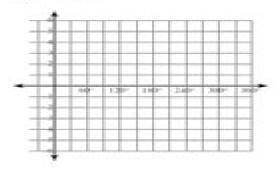
$$5) \quad y = 3\cos\frac{\theta}{2}$$



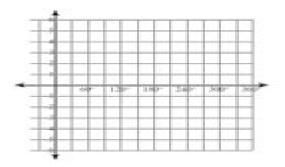
2)
$$y = 4\cos 3\theta$$



4)
$$y = \tan 2\theta$$



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



Practice Graphing Trig Functions

Kathleen Armour

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