

Name _____ Date _____

Graph the following trig functions without using a calculator!

1) $y = \cos\theta$	2) $y = \cos 2\theta$
3) $y = 2\sin\theta$	4) $y = \cos\theta + 2$
5) $y = \sin(\theta - \pi/3)$	6) $y = \cos(\theta - \pi/3) + 4$
7) $y = -5\cos(\theta - \pi/6) + 3$	8) $y = \sin 2(\theta + \pi/3)$
9) $y = \sin 2(\theta + \pi/3)$	10) $y = \cos 1/2(\theta + \pi/2)$
11) $y = \tan\theta$	12) $y = \tan 2(\theta + \pi/3)$