

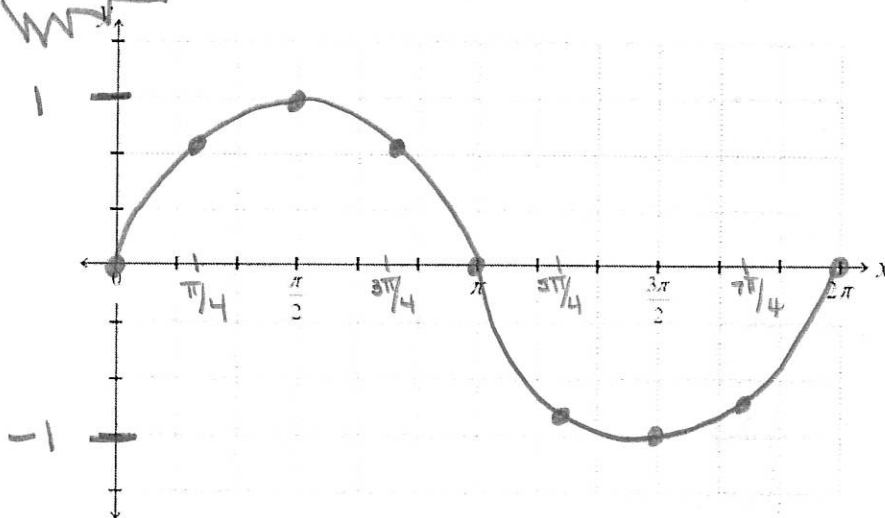
Key

Name: _____

Graphing Sine and Cosine Curves

x (degrees) (radians)	0	45	90	135	180	225	270	315	360
	0	$\pi/4$	$\pi/2$	$3\pi/4$	π	$5\pi/4$	$3\pi/2$	$7\pi/4$	2π
y = <i>sin</i> x (to 2 decimal places)	0	.71	1	.71	0	-.71	-1	-.71	0

SINE CURVE



x (degrees) (radians)	0	45	90	135	180	225	270	315	360
	0	$\pi/4$	$\pi/2$	$3\pi/4$	π	$5\pi/4$	$3\pi/2$	$7\pi/4$	2π
y = <i>cos</i> x (to 2 decimal places)	1	.71	0	-.71	-1	-.71	0	.71	1

COSINE CURVE

