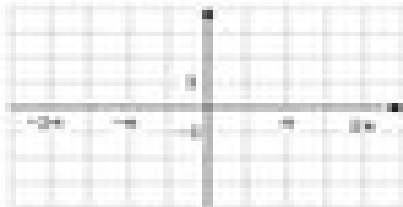


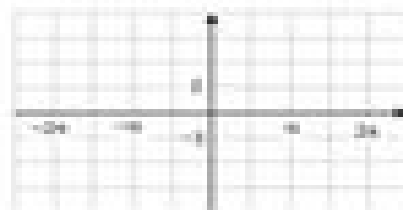
### Sine and Cosine Graphs Worksheet

Graph each equation from  $(-\pi, \pi)$ :

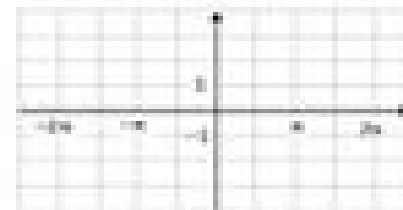
1.  $y = \sin x$



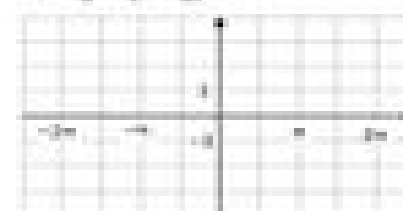
2.  $y = 2 \sin x$



3.  $y = -\sin x$

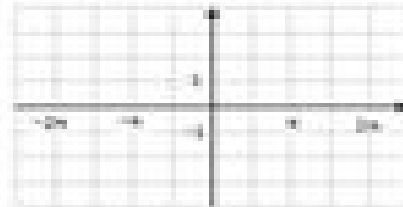


4.  $y = \frac{1}{2} \sin(x - \frac{\pi}{2})$

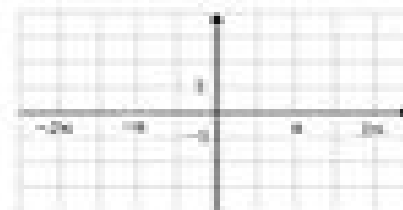


Name: \_\_\_\_\_

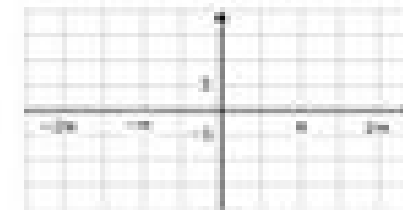
5.  $y = \cos x$



6.  $y = 3 \cos x$



7.  $y = -2 \cos x$



8.  $y = \cos(2x - \pi) + 1$

