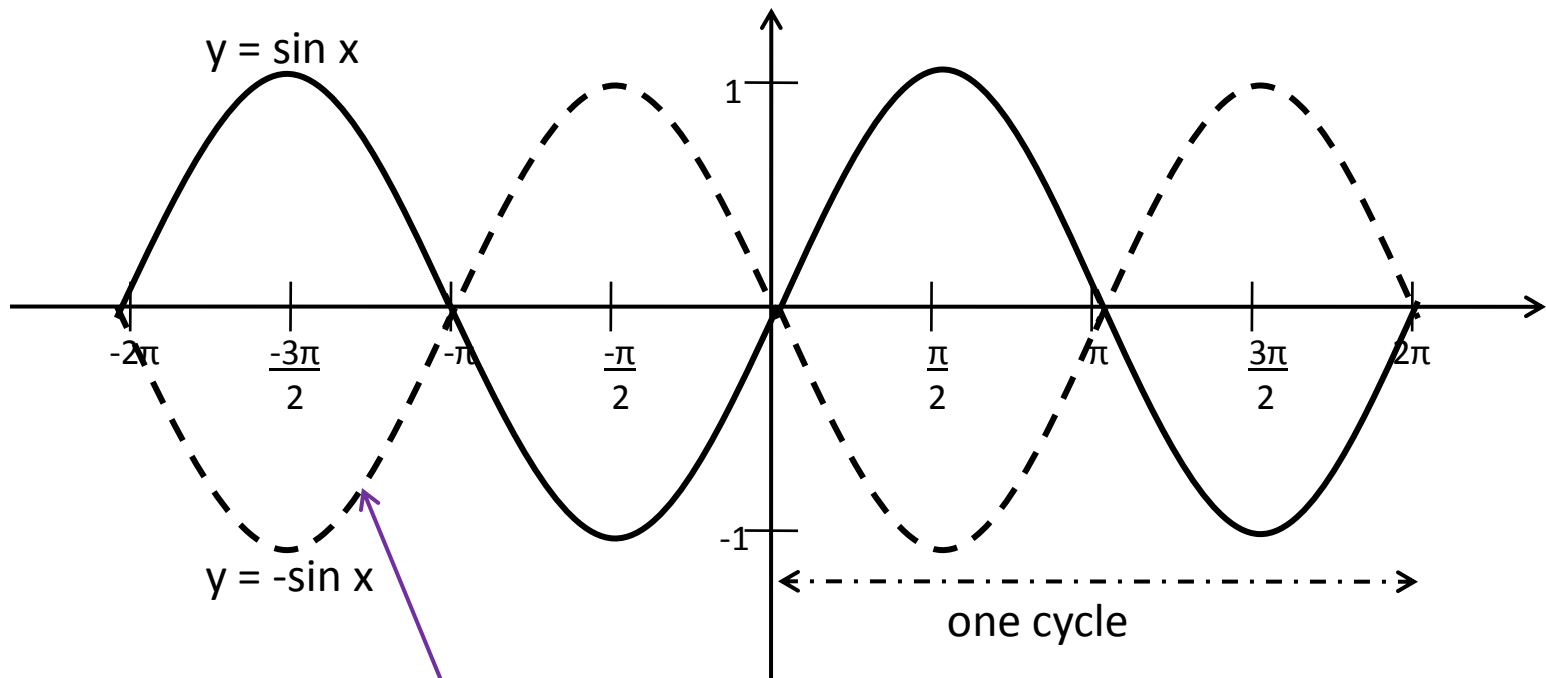


The graphs of $y=\sin x$ and $y=\cos x$

What is the range of the sine and cosine functions? $-1 \leq y \leq 1$

The period for $y=\sin x$ and $y=\cos x$ is 2π .

- This means that the curve repeats every 2π . This is the meaning of a periodic function.



The image sine curve is a reflection across the x-axis

The graph of cosine

