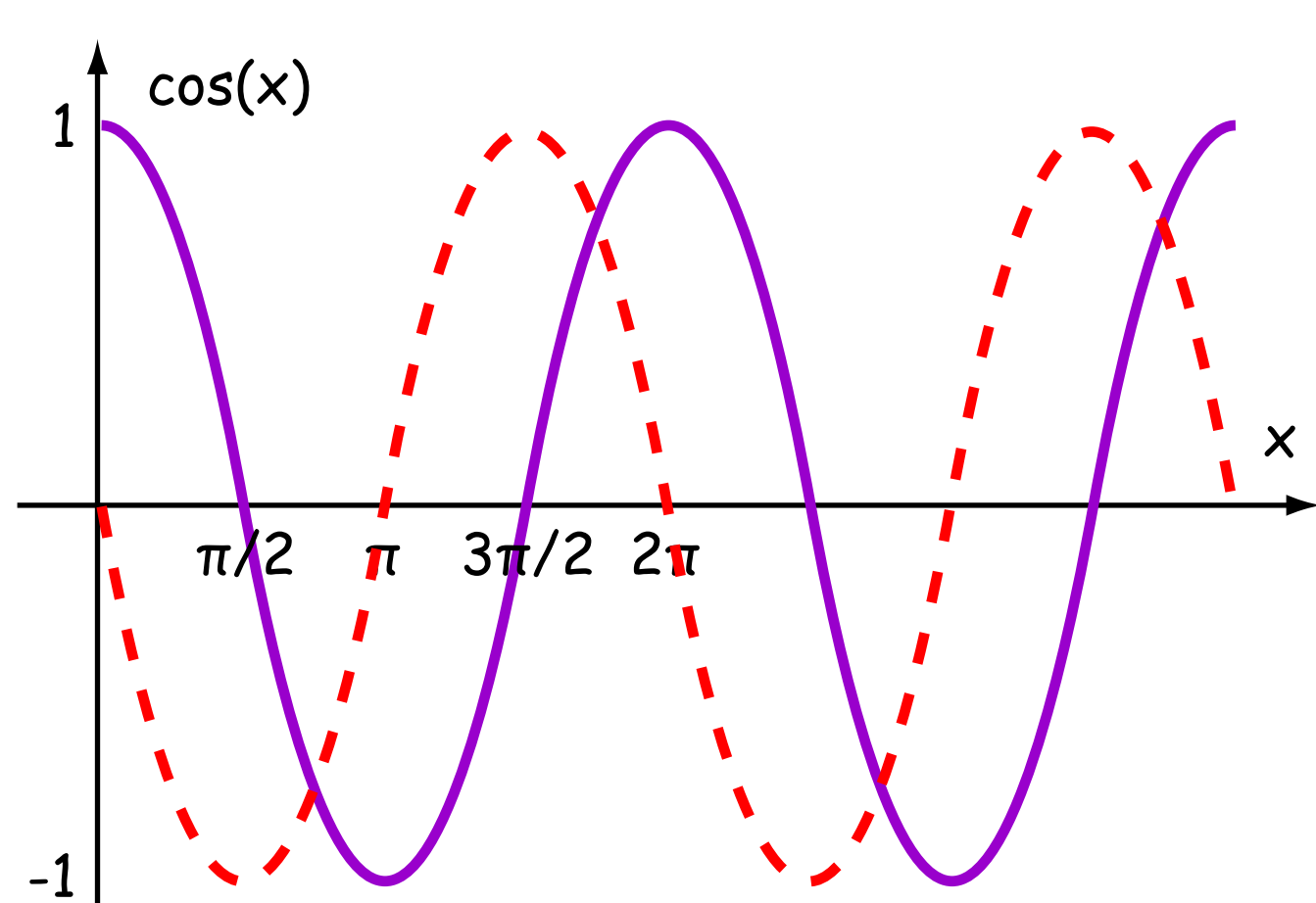


Numerical derivative of $\sin(x)$
looks like the cosine curve



Numerical derivative of $\cos(x)$
looks like the negative of the sine curve