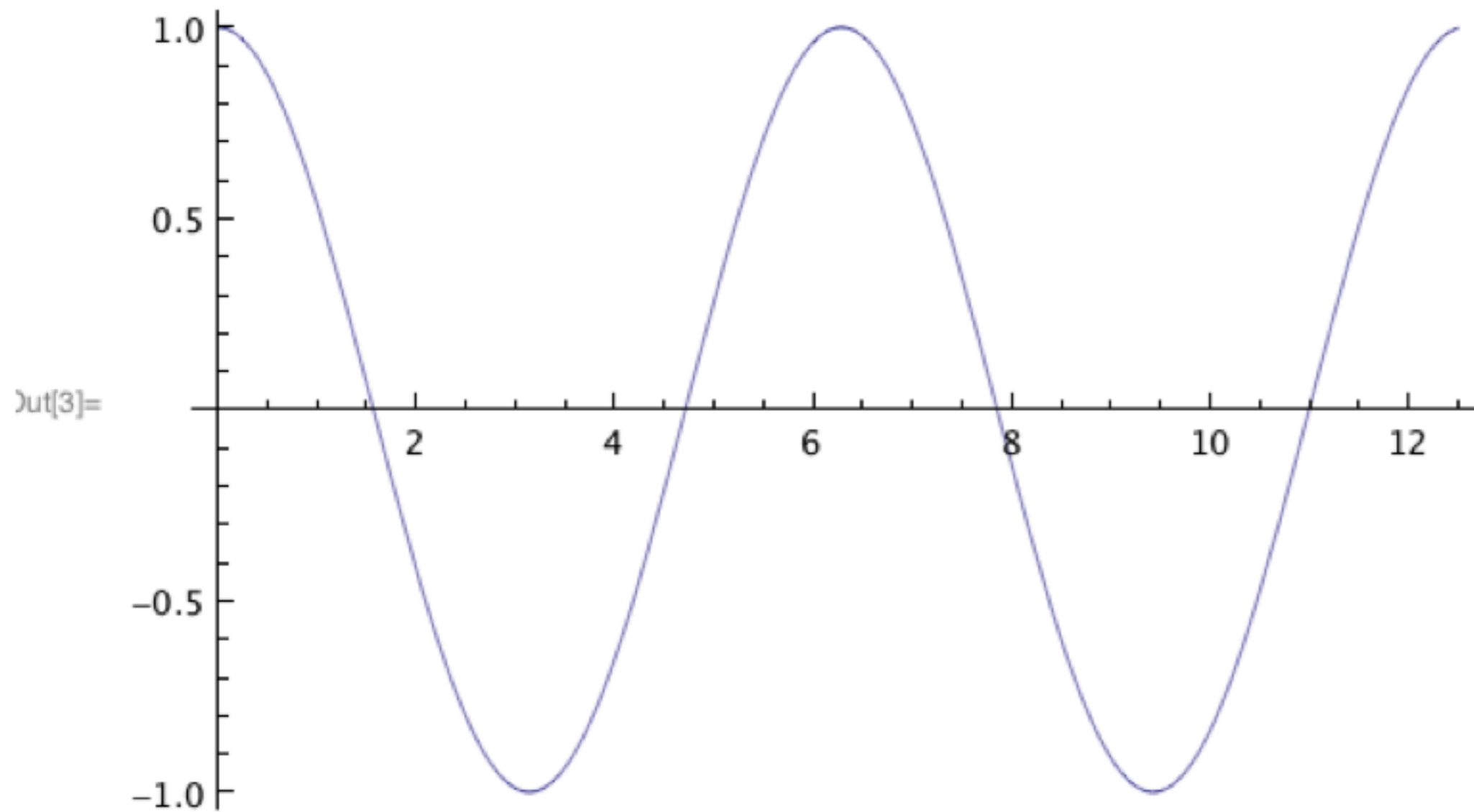




QUIZ:

Take the derivative of the function  
whose graph is:

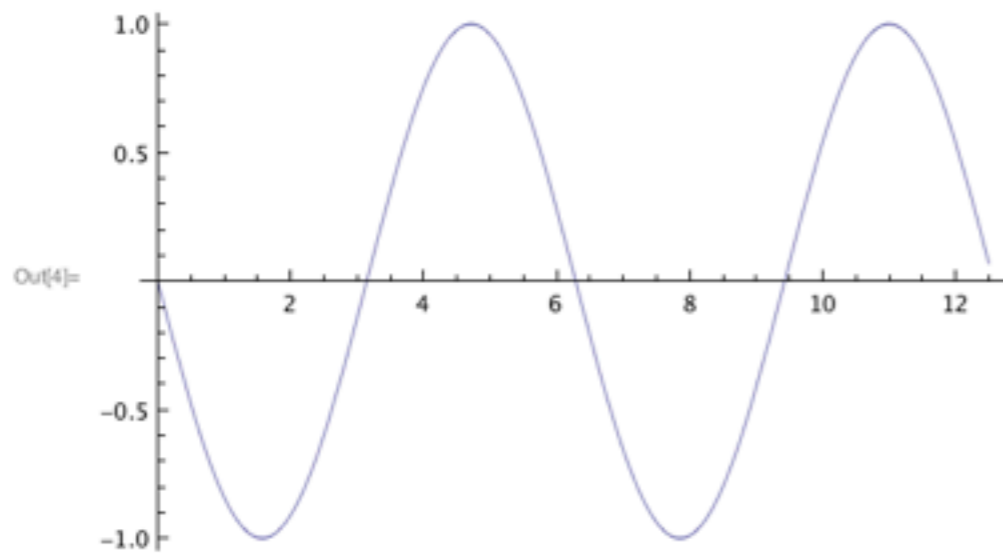


and you will get which one of the following? :



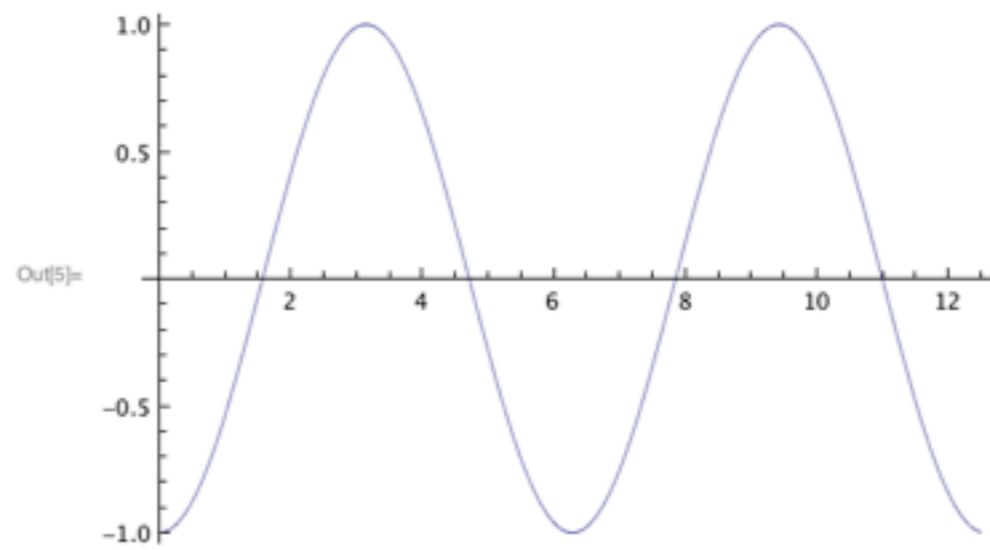
(a)

In[4]:= Show[w[1.57]]



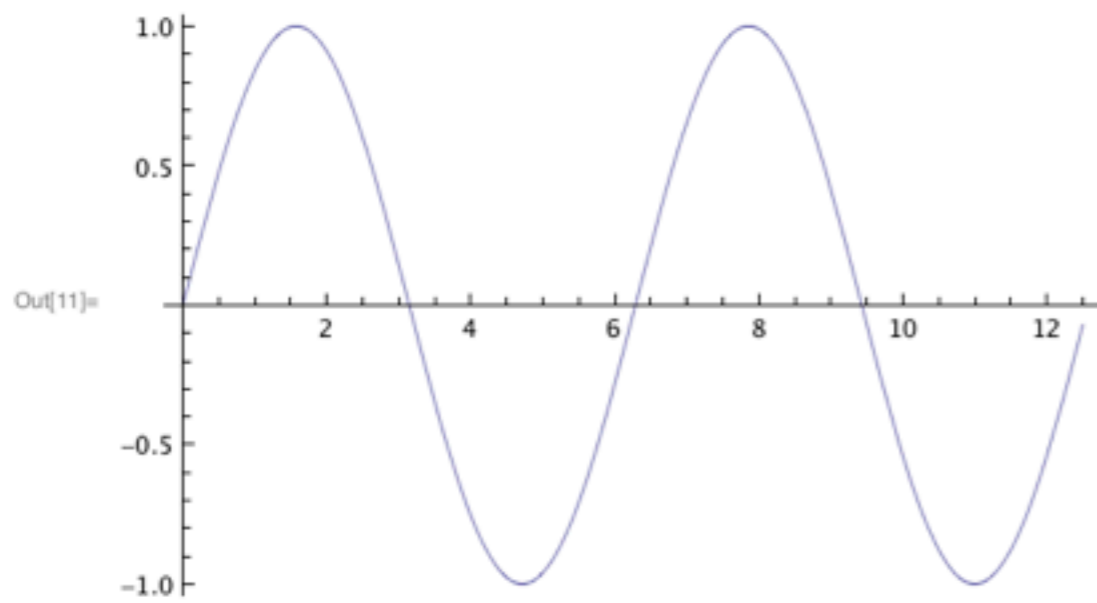
(b)

In[5]:= Show[w[3.14]]



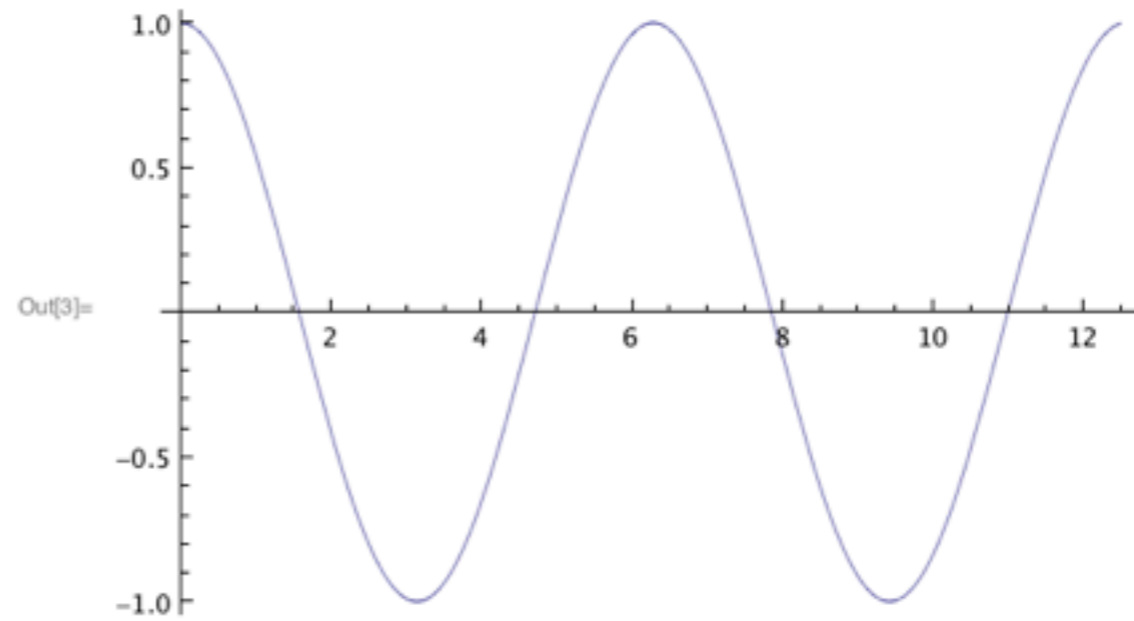
(c)

In[11]:= Show[w[4.71]]



(d)

Show[w[0]]



this illustrated the  
Derivative of a Trig Functions