

Honors Precalculus
Worksheet – Graphing Trig Equations

Name _____

Write the original problem from the book.

Graph one full period of each of the following.

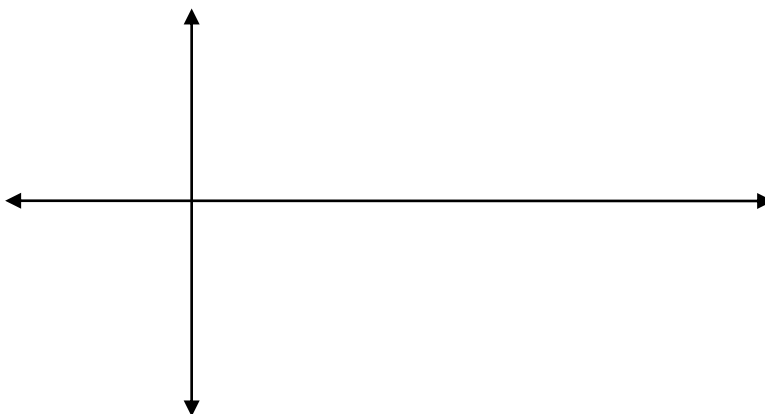
Include EXACT values for each quarter period and end points of the function.

a= _____ **Amplitude:** _____

b= _____ **Period:** _____ **QP** _____

c= _____ **Phase Shift:** _____

d= _____ **Vertical Shift:** _____

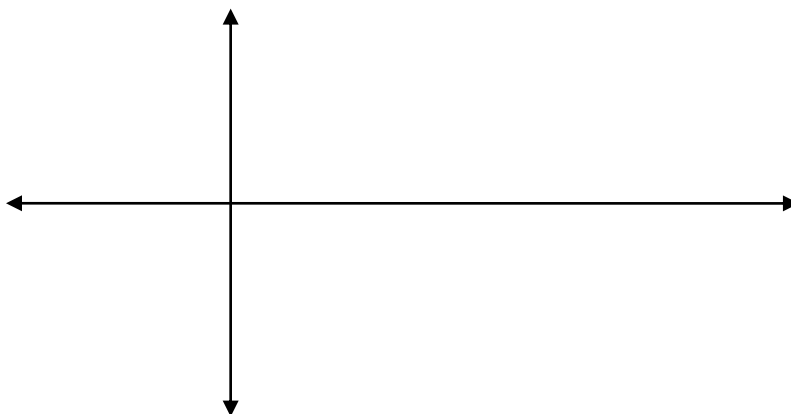


a= _____ **Amplitude:** _____

b= _____ **Period:** _____ **QP** _____

c= _____ **Phase Shift:** _____

d= _____ **Vertical Shift:** _____

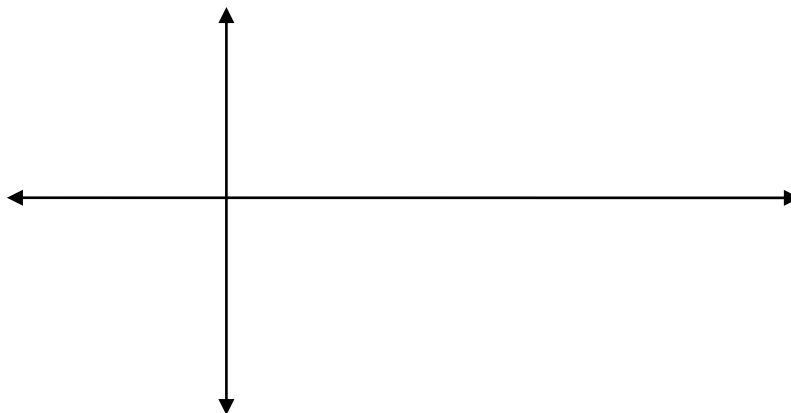


a= _____ **Amplitude:** _____

b= _____ **Period:** _____ **QP** _____

c= _____ **Phase Shift:** _____

d= _____ **Vertical Shift:** _____

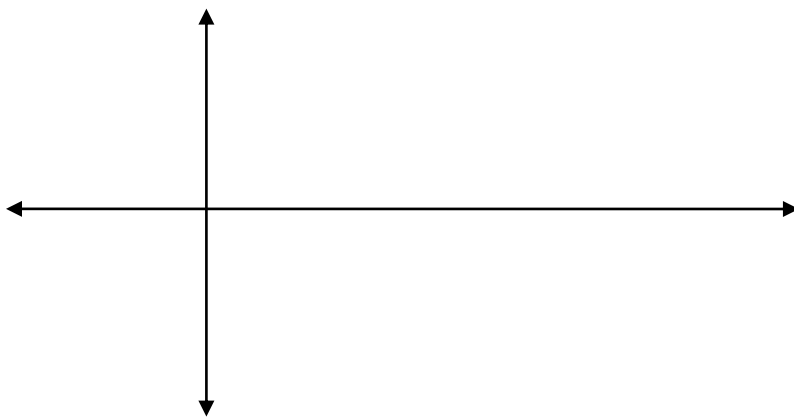


a= _____ Amplitude: _____

b= _____ Period: _____ QP _____

c= _____ Phase Shift: _____

d= _____ Vertical Shift: _____

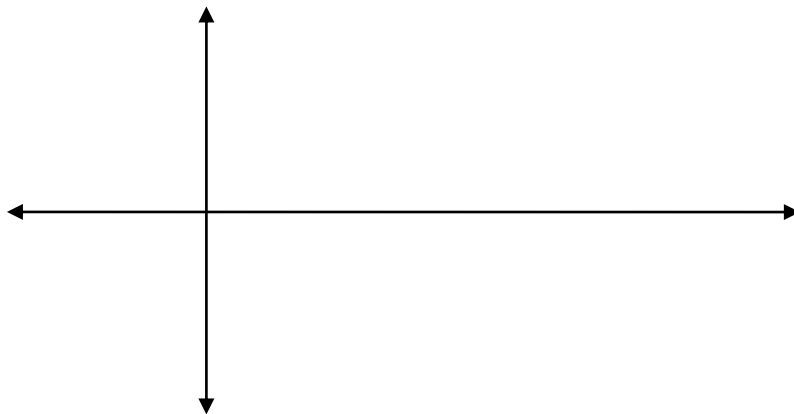


a= _____ Amplitude: _____

b= _____ Period: _____ QP _____

c= _____ Phase Shift: _____

d= _____ Vertical Shift: _____

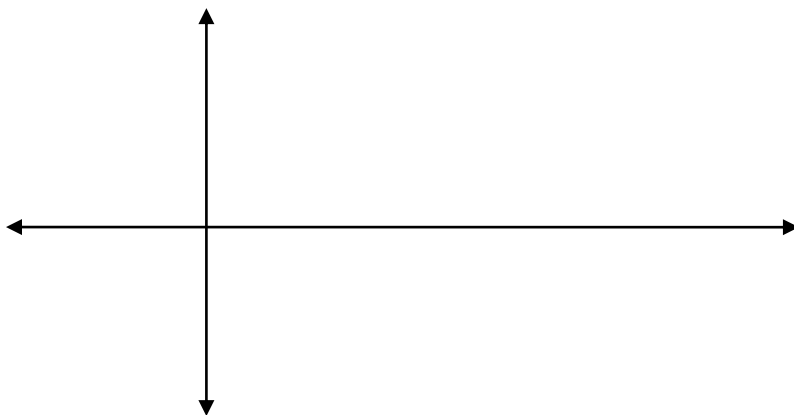


a= _____ Amplitude: _____

b= _____ Period: _____ QP _____

c= _____ Phase Shift: _____

d= _____ Vertical Shift: _____



a= _____ Amplitude: _____

b= _____ Period: _____ QP _____

c= _____ Phase Shift: _____

d= _____ Vertical Shift: _____

