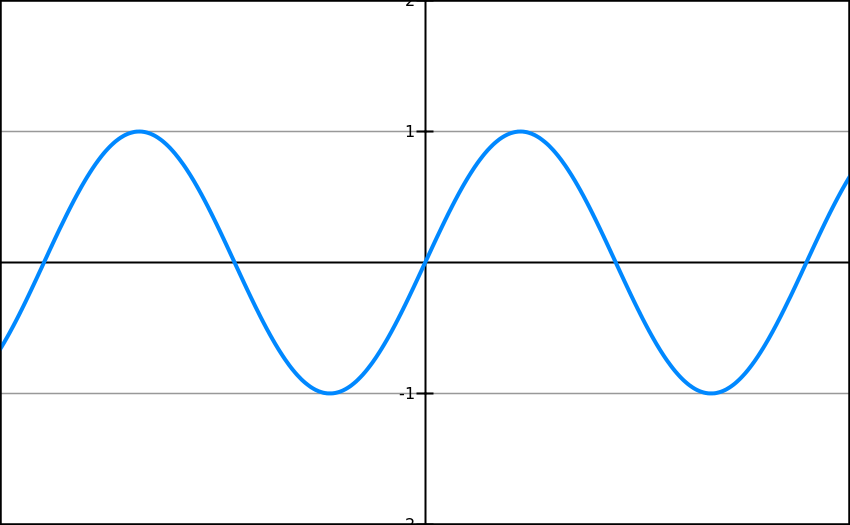
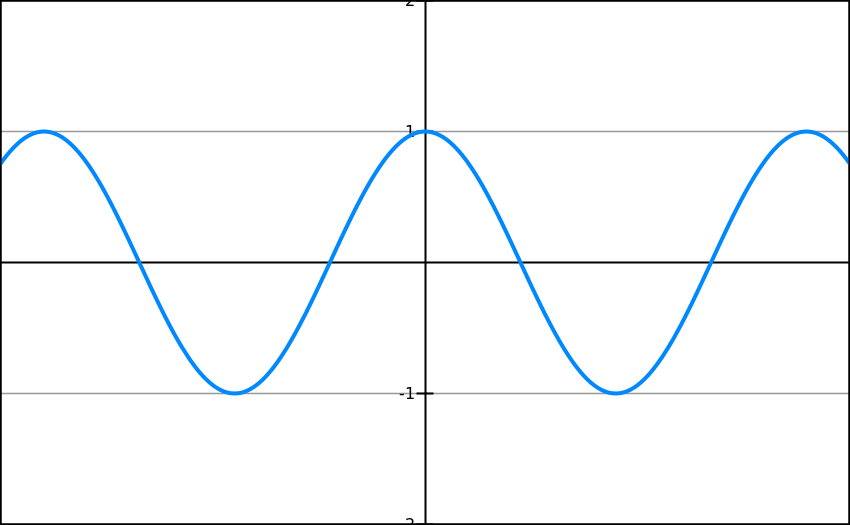
Trig Graphs

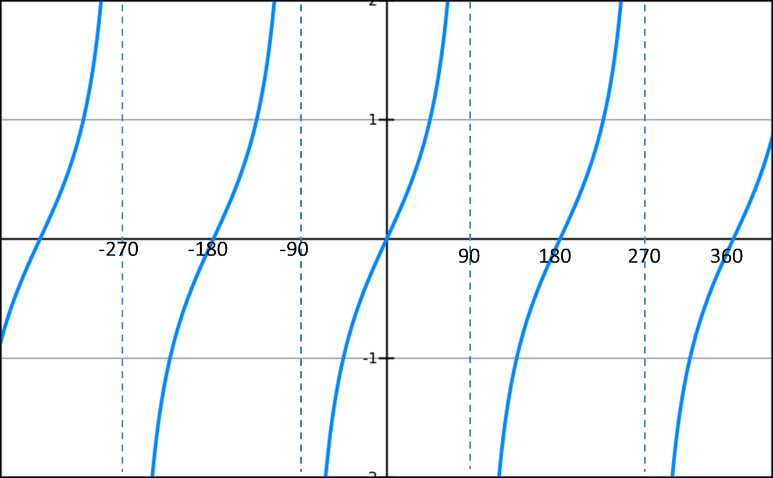
Y = sin x



Y = cos x



Y = tan x



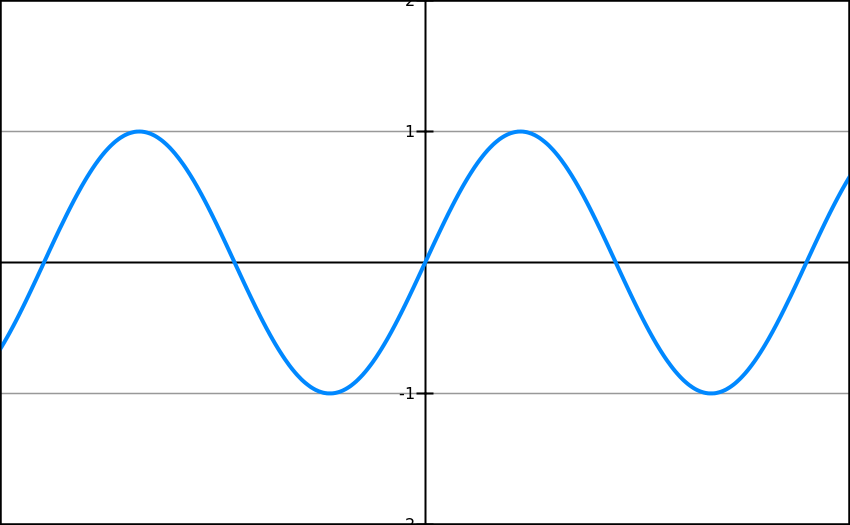
Using trig graphs

Suppose we know that sin(30) = 0.5. By thinking about symmetry in the graph, how could we work out:

Sin(150)

Sin(-30)

Sin(210)

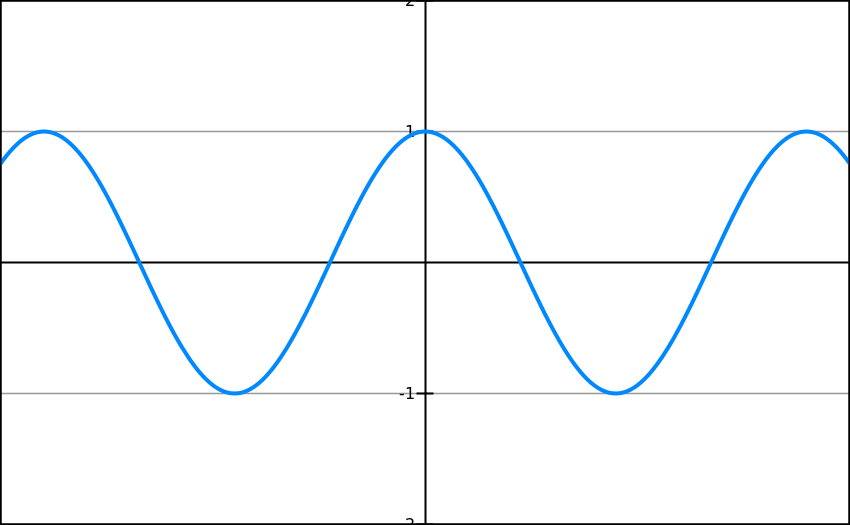


Suppose we know that **cos(60) = 0.5**. By thinking about symmetry in the graph, how could we work out:

Cos(120)

Cos(-60)

Cos(240)



Suppose we know that . By thinking about symmetry in the graph, how could we work out:

Tan(-30)

Tan(150)

