Graphs of Trigonometric Functions

You should be able to sketch the graphs of,

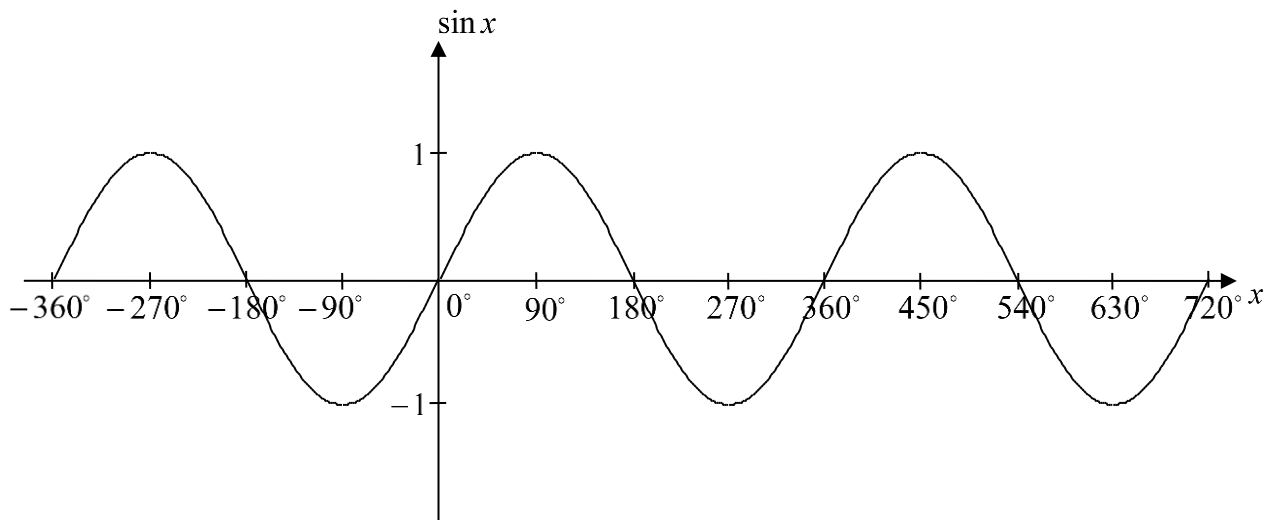$$y = \sin x,$$
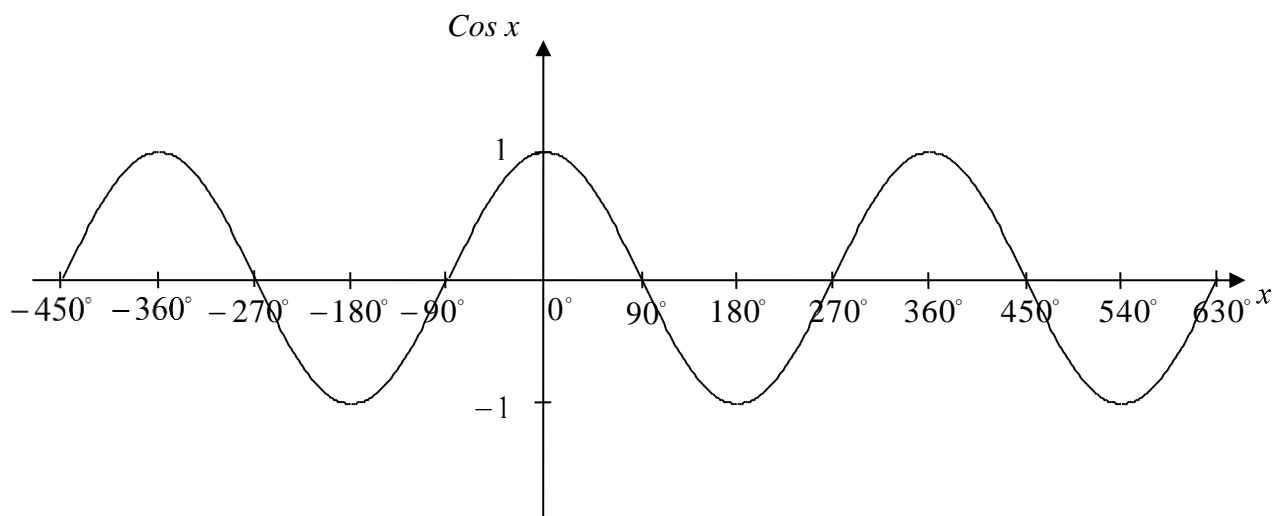
$$y = \cos x \quad \text{and}$$

$$y = \tan x$$

showing where the graphs cross the coordinate axes, the maximum and minimum points and any asymptotes.

The graph of $y = \sin x$

The graph of $y = \cos x$

The Graph of *y = tan x*