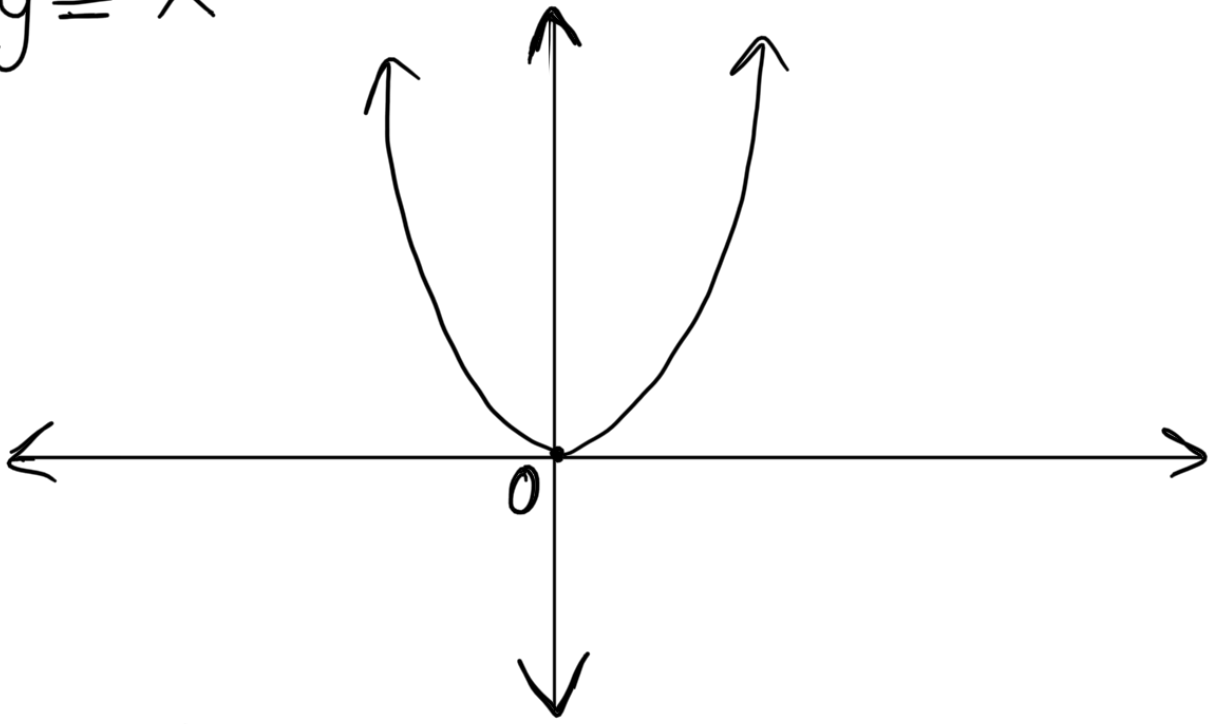
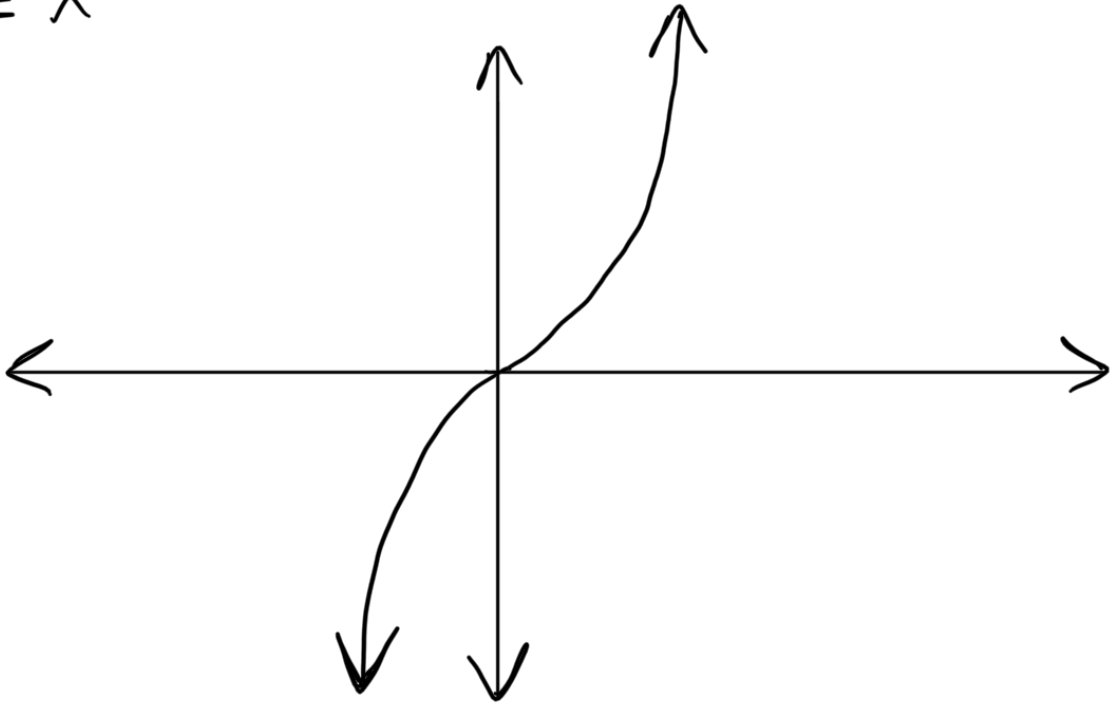


* Graphs of some basic functions:-

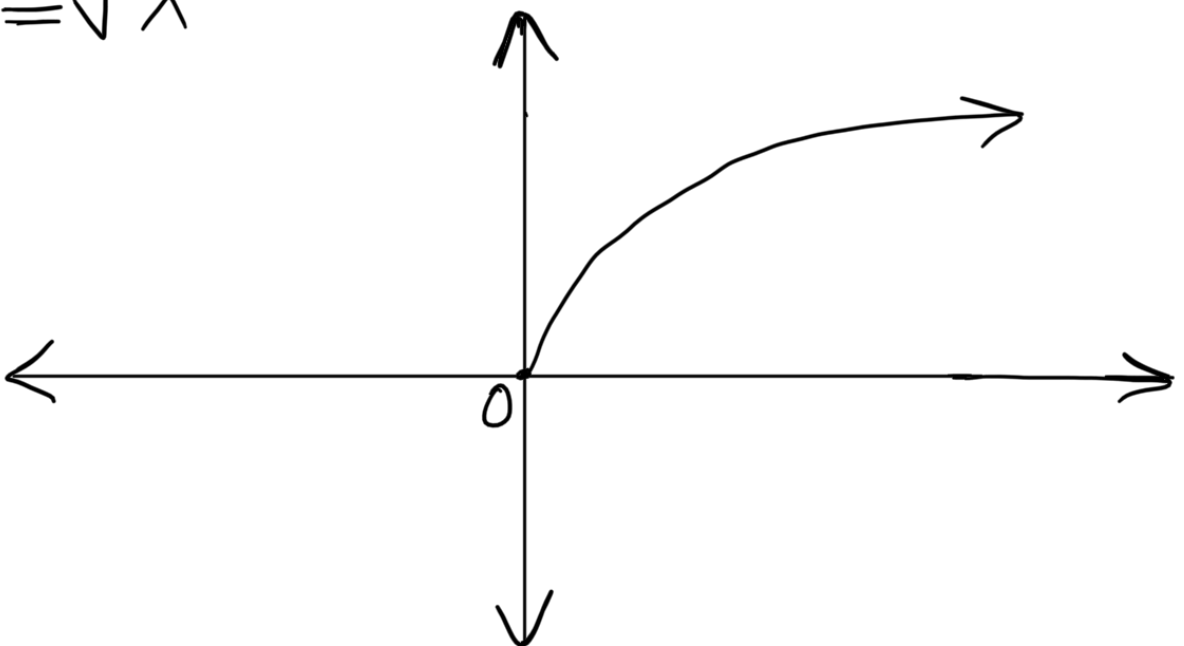
① $y = x^2$



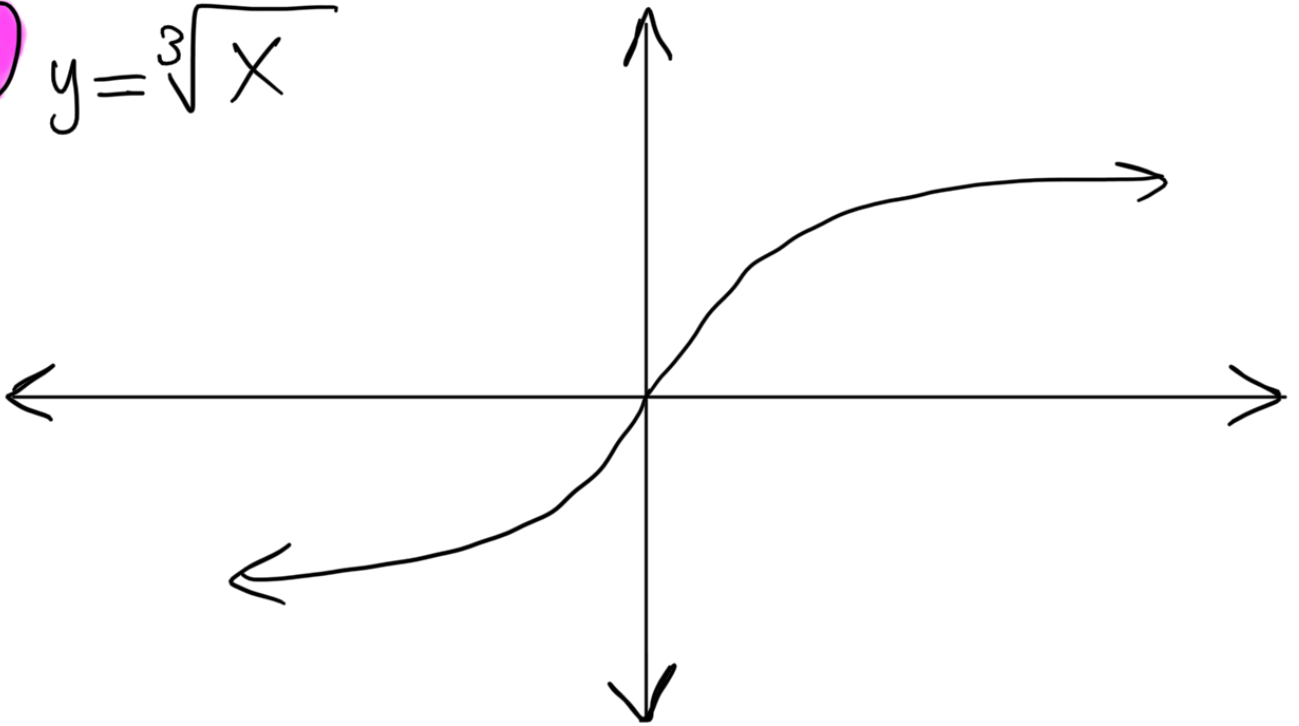
② $y = x^3$



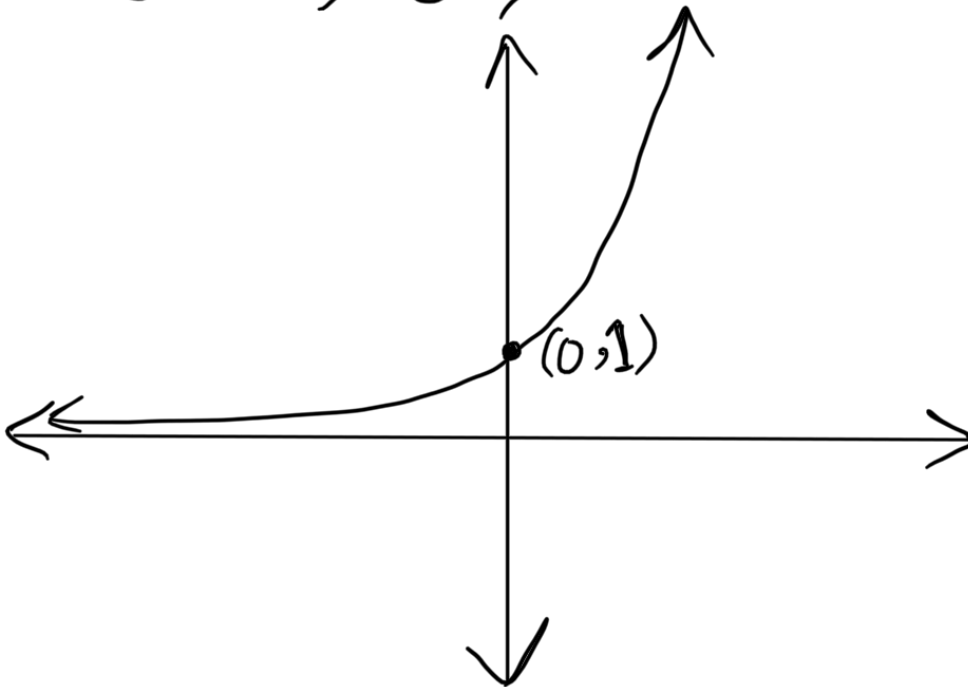
③ $y = \sqrt{x}$



④ $y = \sqrt[3]{x}$

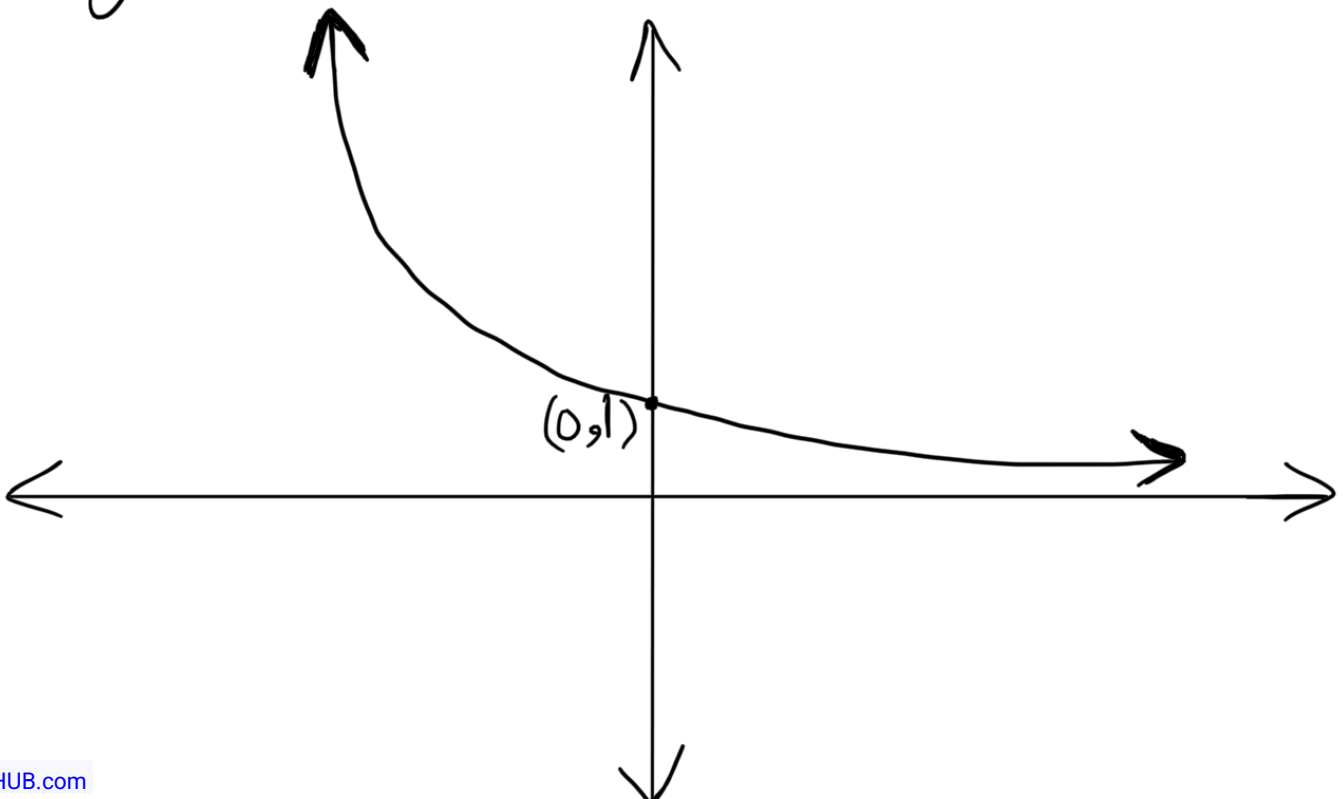


⑤ $y = a^x$; $a > 1$

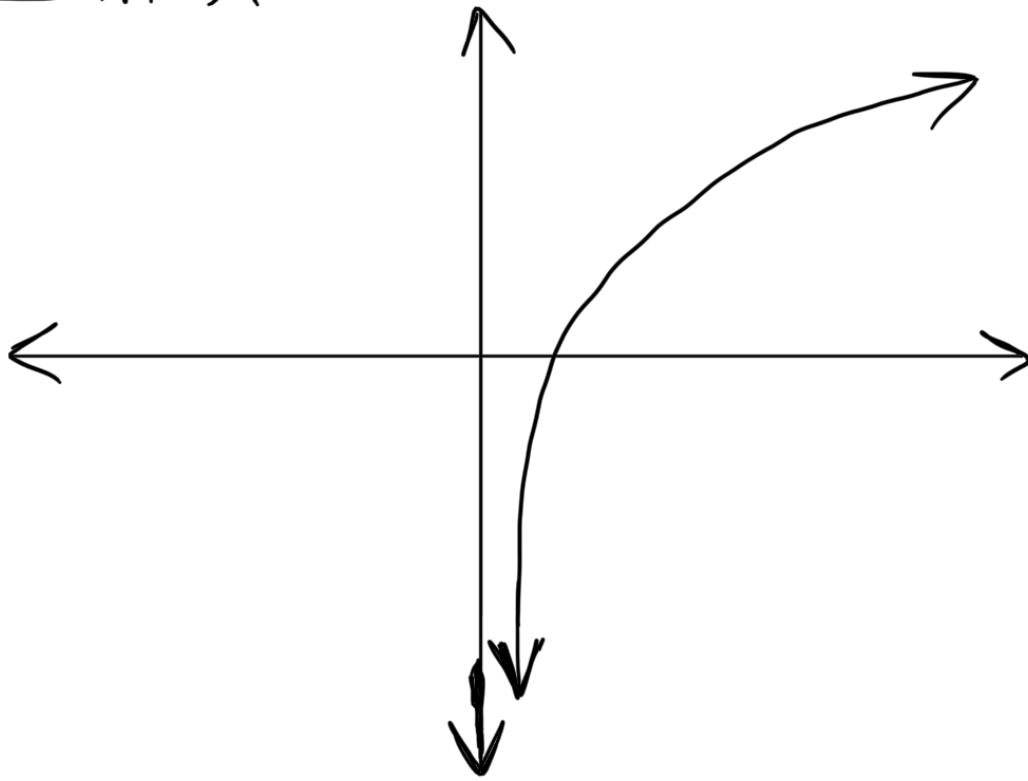


2^x : $\hat{y}$ ko
 e^x : $\hat{y}$ ko

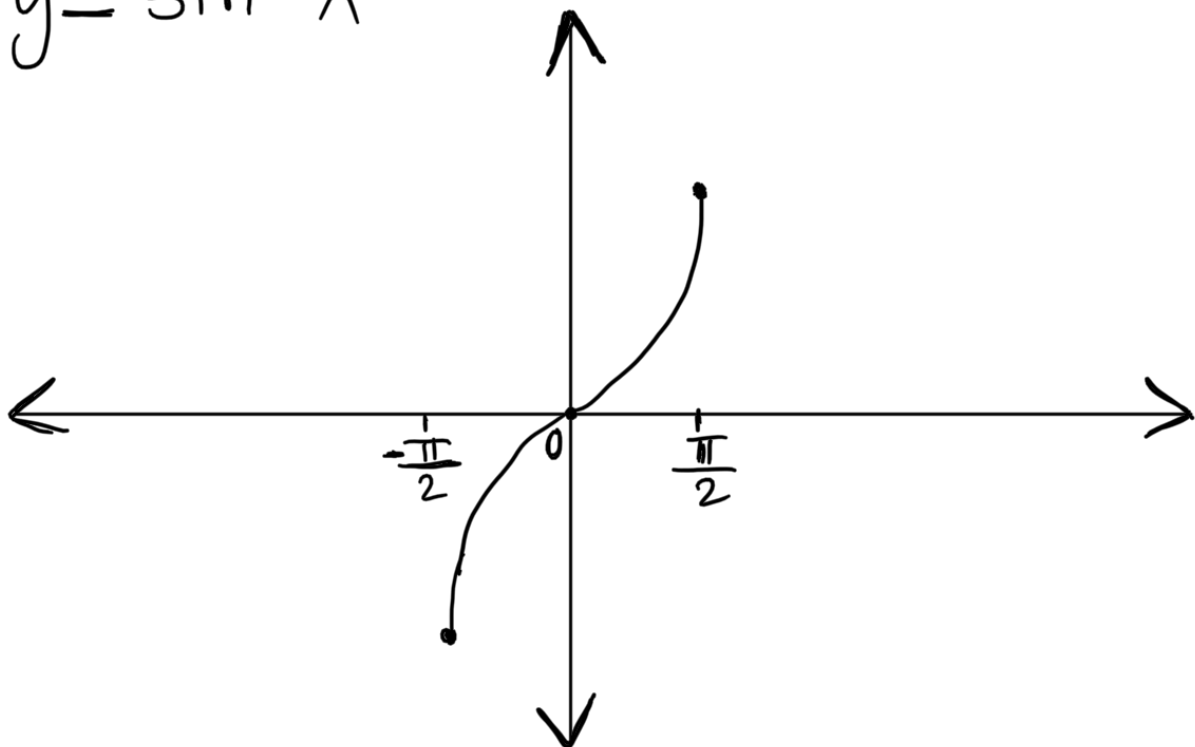
⑥ $y = a^x$; $0 < a < 1$



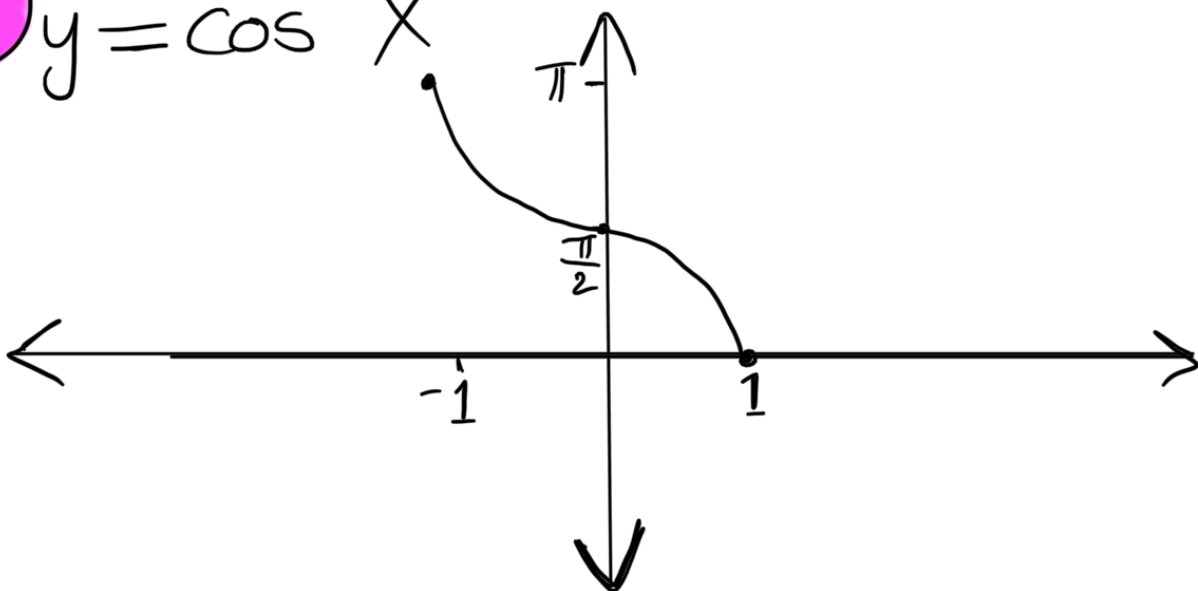
⑦ $y = \ln x$



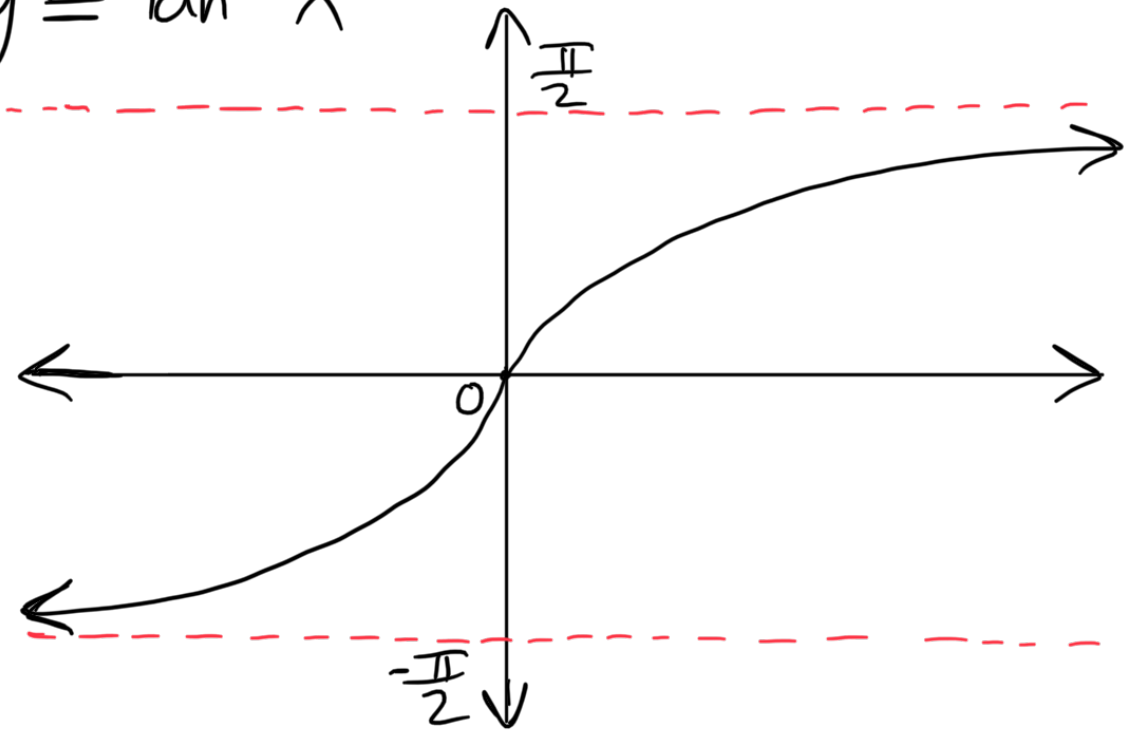
⑧ $y = \sin^{-1} x$



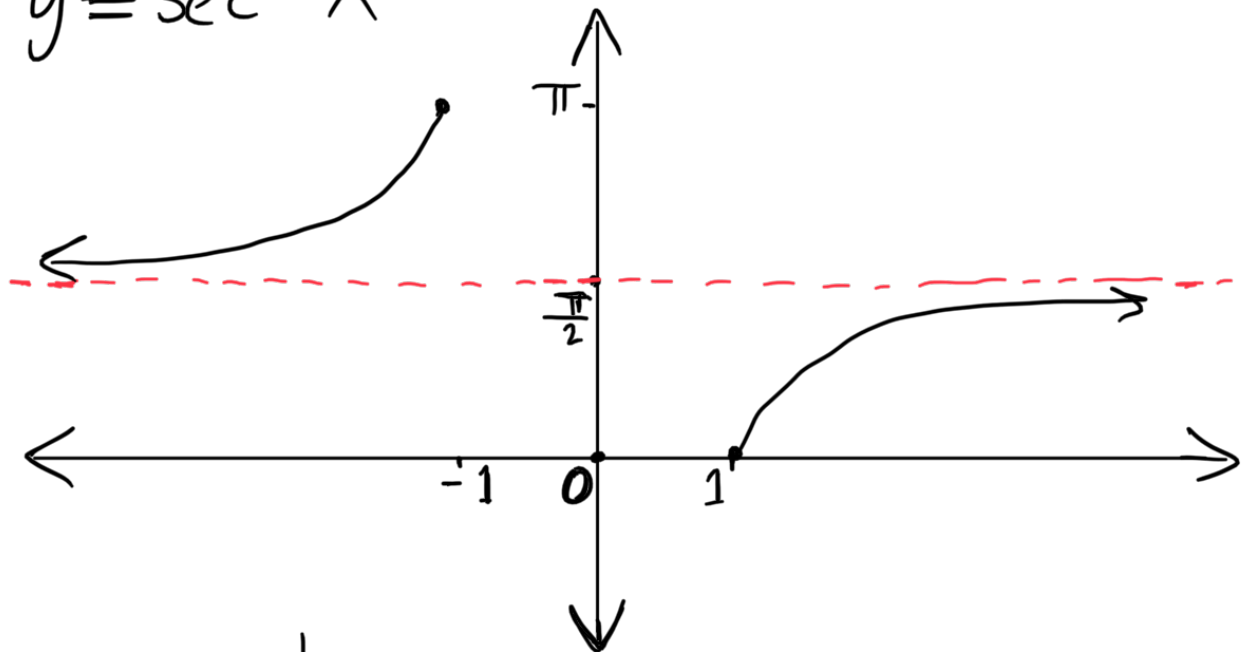
⑨ $y = \cos^{-1} x$



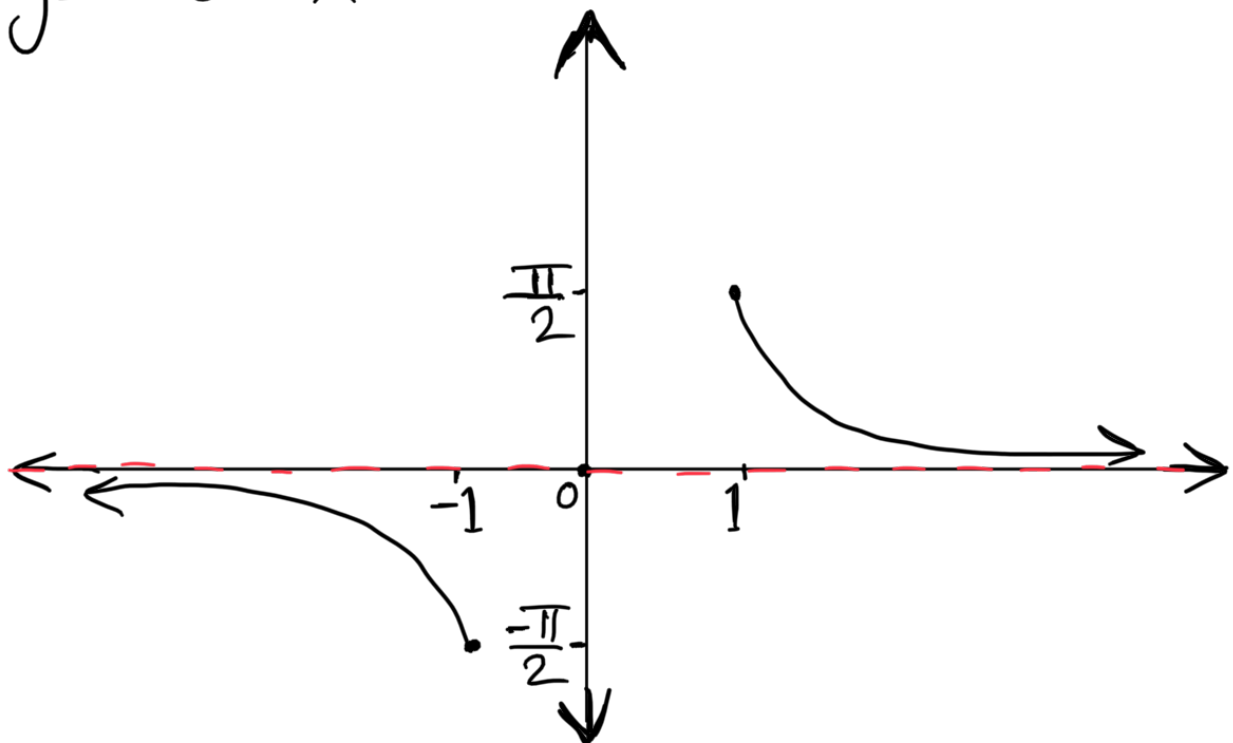
10 $y = \tan^{-1} x$



11 $y = \sec^{-1} x$



12 $y = \csc^{-1} x$



13 $y = \cot^{-1} x$

