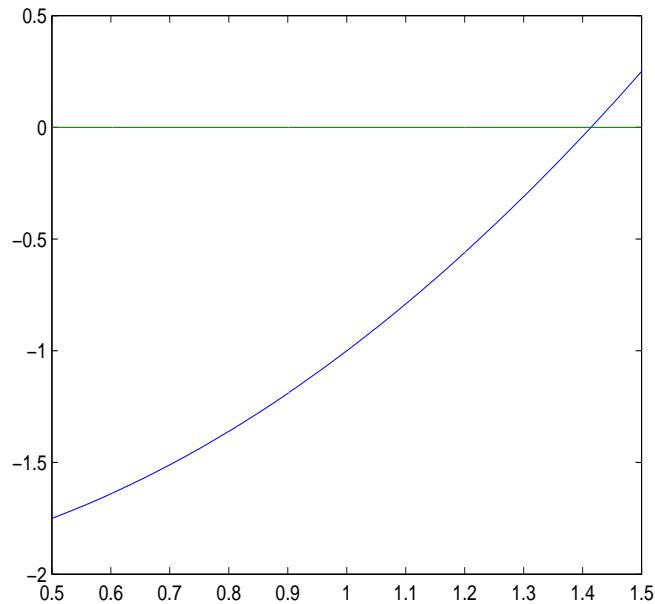
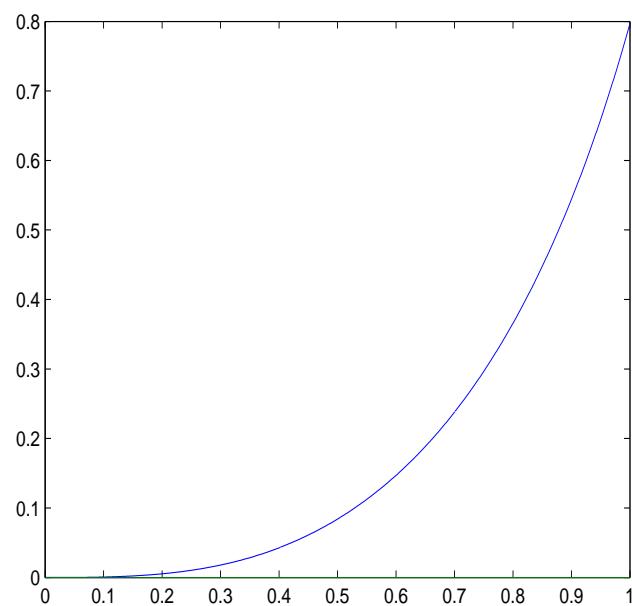


## Figures for tutorial 11, (\*)-Exercise 1

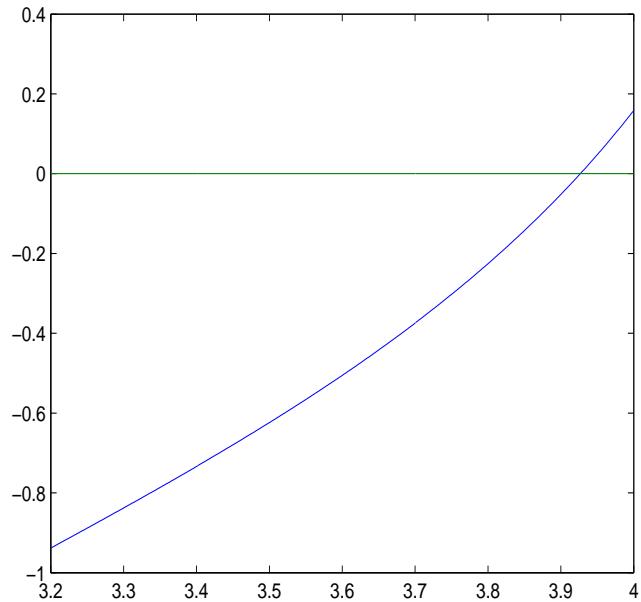
$$x^2 - 2 = 0$$



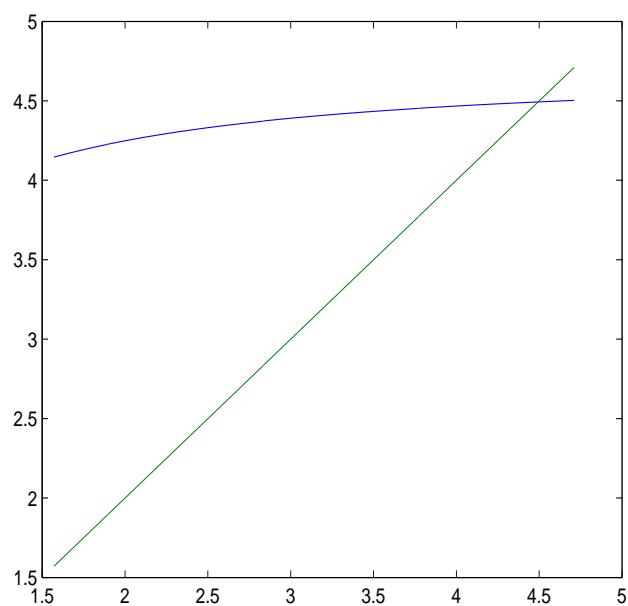
*First graphic for  $\tan(x) = \tanh(x) \Leftrightarrow \tan(x) - \tanh(x) = 0$*



*Second graphic for  $\tan(x) = \tanh(x) \Leftrightarrow \tan(x) - \tanh(x) = 0$*



$$\arctan(x) = x$$



$$x^3 = 2 \Leftrightarrow x^3 - 2 = 0$$

