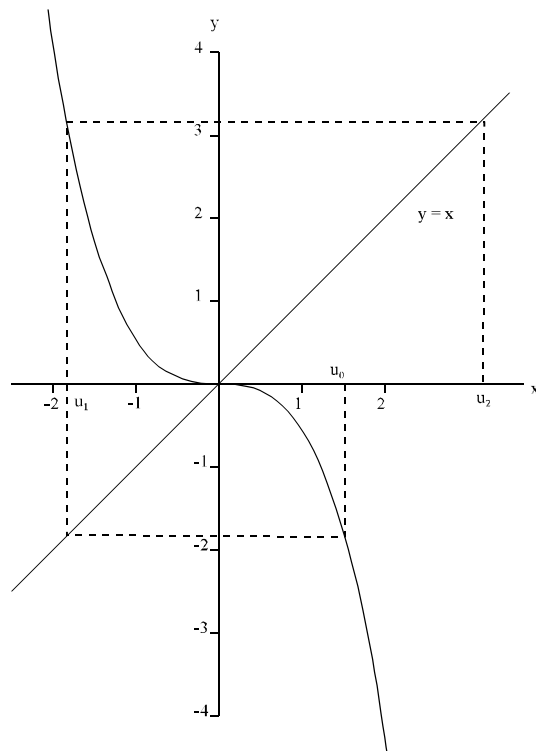


Wel of niet convergent

12.



13. $-\frac{1}{2} \cdot (u_o)^3 = -u_o \rightarrow u_o = 0 \vee u_o = -\sqrt{2} \vee u_o = \sqrt{2}$

Convergentie als: $-\sqrt{2} < u_o < \sqrt{2}$