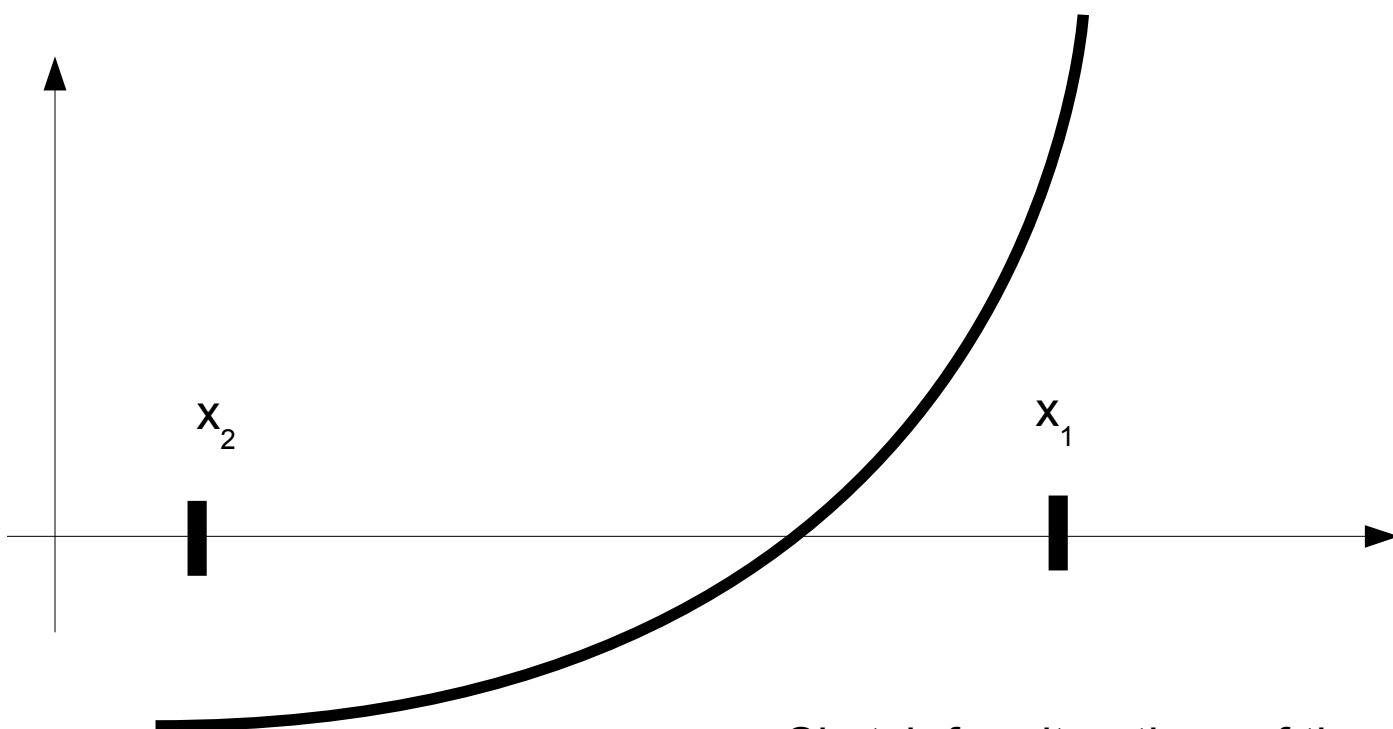


Sketch a Newton iteration that diverges from z and one that converges to z .



Sketch four iterations of the secant method.