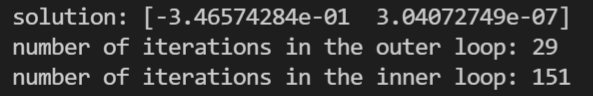
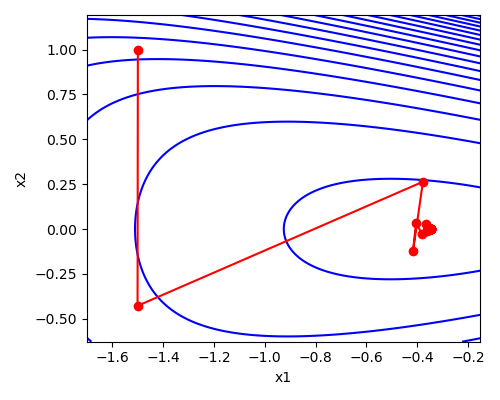
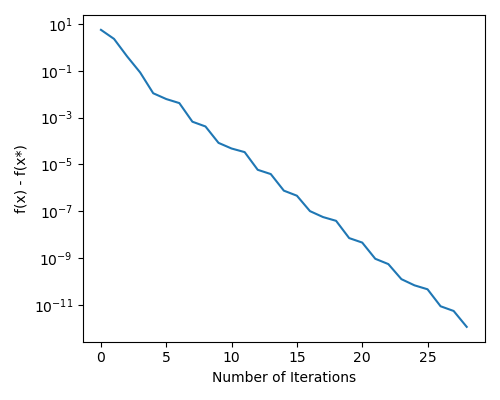


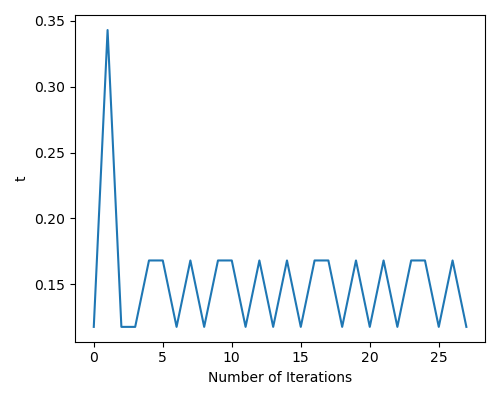
1. Use . The output is



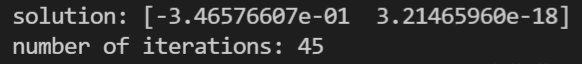
The figures are



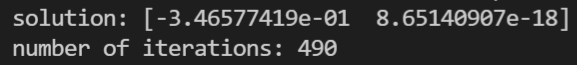




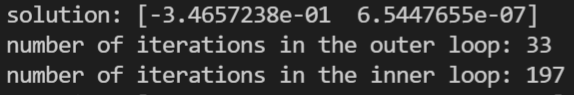
1. When , the output is



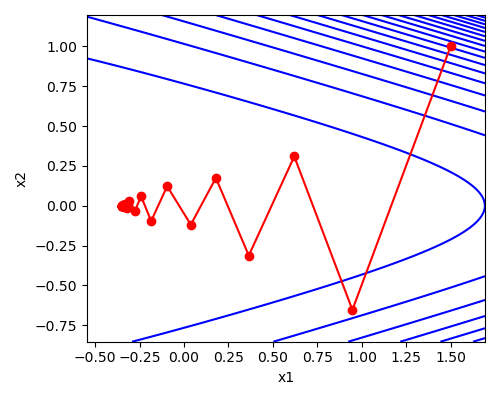
When , the output is

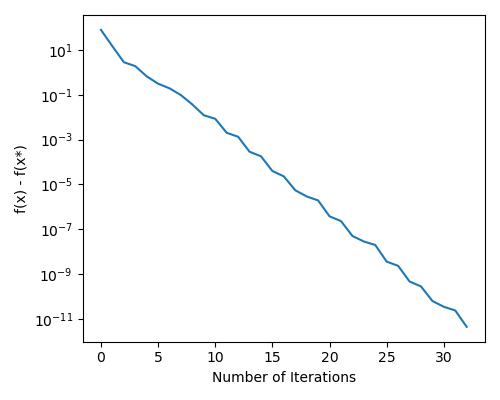


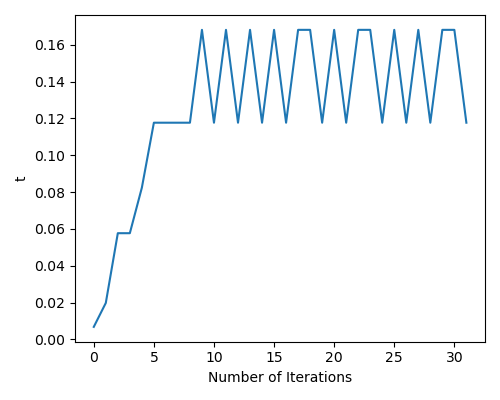
1. Use . The output is



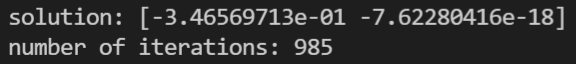
The figures are







1. The output is



If we use the step sizes in part (c), there will be a floating number overflow error.

