Quantum Monotone Local Search.

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Introduction.   bla bla bla

```
c = 8
f(x) = (2 - (1/c))^x
g(x) = (2 - (1/c)^2)^(x/2)
```

The second derivative of f is

$$\frac{\mathrm{d}^2}{\mathrm{d}x^2}?? = ??.$$

Here's a plot of f from -1 to 1:

??