Sample Point Placement

- [x] Relative — *right endpoint*
  - [x] Show
- [ ] Random*
- [ ] Upper Sum
- [ ] Lower Sum

Number of Subintervals

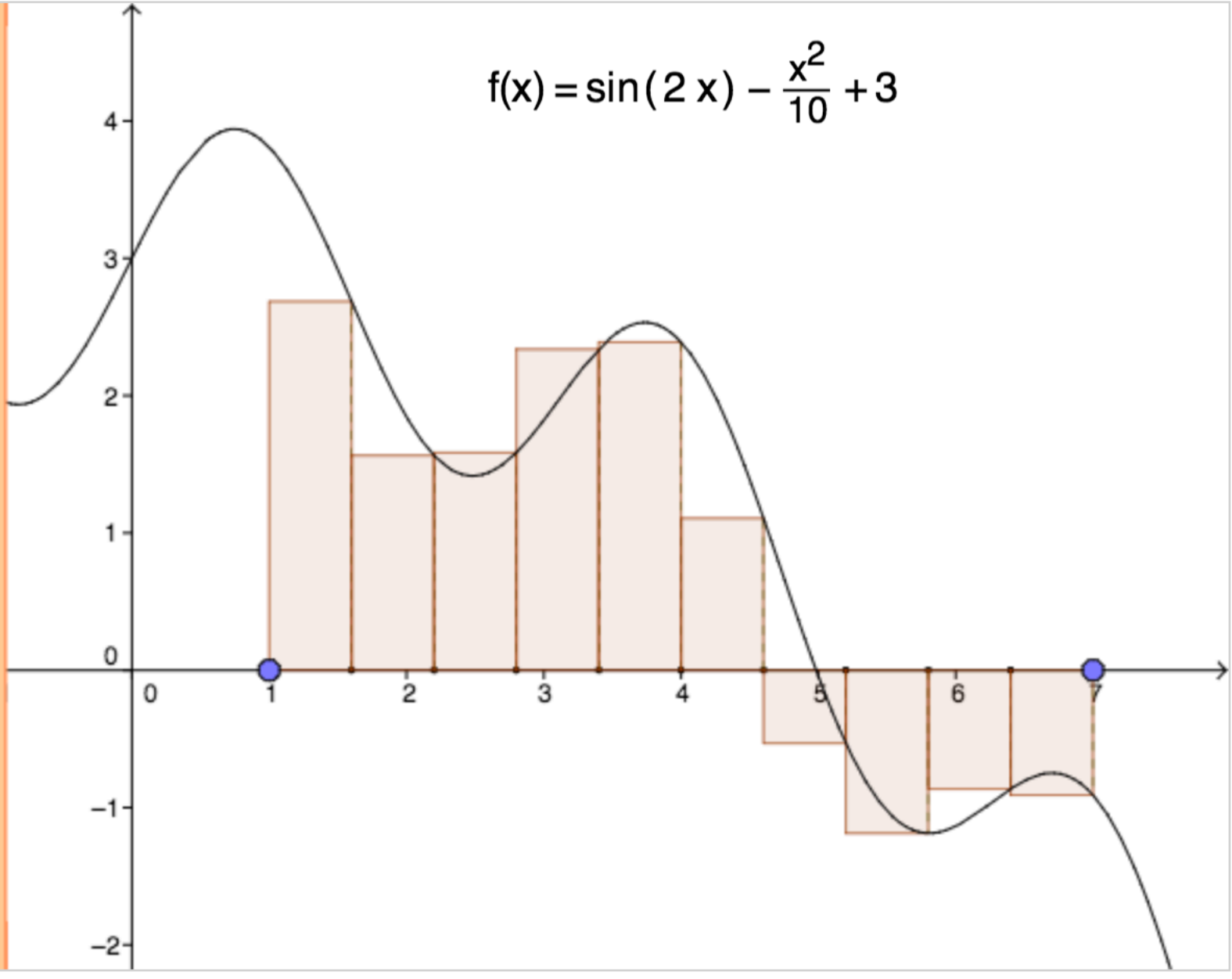
n = 10

Approximations

Relative: 4.90595
Random: 5.87868
Upper: 8.58074
Lower: 4.12815

Integral: 6.32356

* *Make sure the applet has focus, then use Ctrl-R or F9 to recompute random values*



$f(x)$ = sin(2x) − x² / 10 + 3