

Untitled

```
> (1:10)
[1] 1 2 3 4 5 6 7 8 9 10
> 1/(1:10)
[1] 1.0000000 0.5000000 0.3333333 0.2500000 0.2000000 0.1666667 0.1428571 0.1250000
0.1111111
[10] 0.1000000
> sum(1/(1:100))
[1] 5.187378
> log(100)
[1] 4.60517
> sum(1/(1:1000))
[1] 7.485471
> log(1000)
[1] 6.907755
> sum(1/(1:1000)) - log(1000)
[1] 0.5777156
> sum(1/(1:10000)) - log(10000)
[1] 0.5772207
> sum(1/(1:100000)) - log(100000)
[1] 0.5772162
> plot(tundra[, 1], type="b")
> plot(tundra[, 2], type="b")
> plot(tundra[, 7], type="b")
```