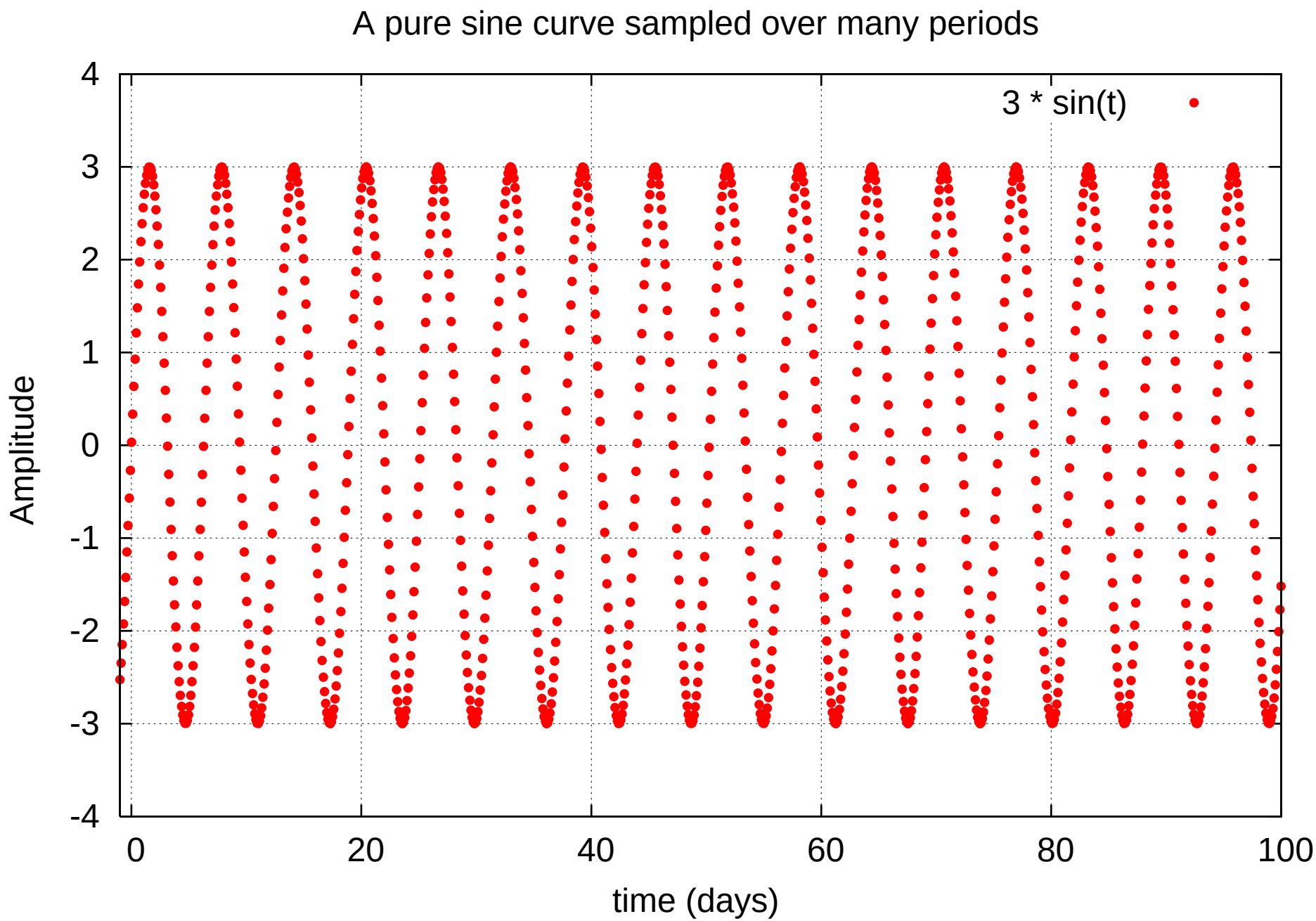
A pure sine curve sampled over many periods
3 * sin(t)
Amplitude
time (days)
4
3
2
1
0
-1
-2
-3
-4
0
20
40
60
80
100