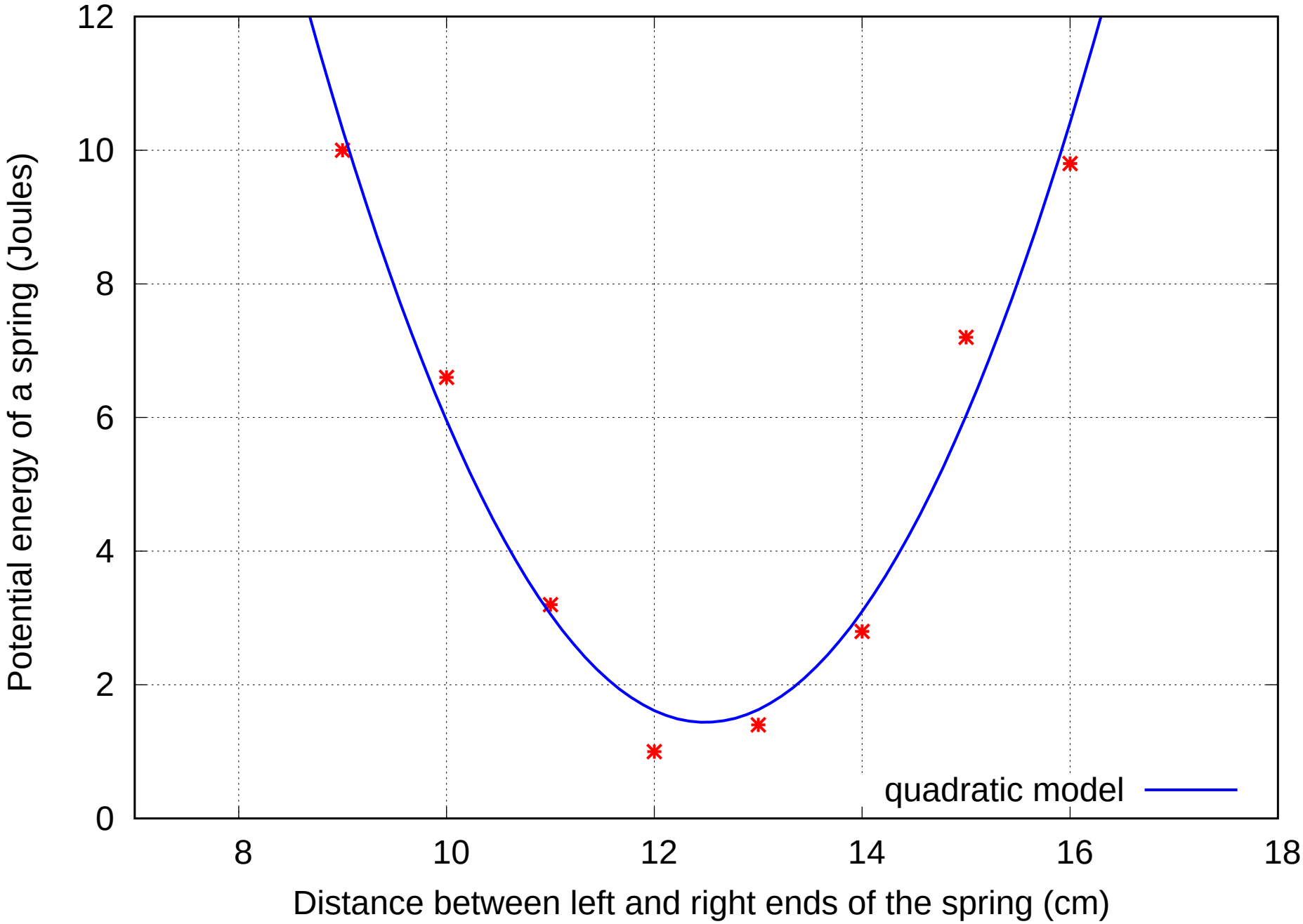
12
10
8
6
4
2
0
8
10
12
14
16
18
Potential energy of a spring (Joules)
Distance between left and right ends of the spring (cm)
quadratic model