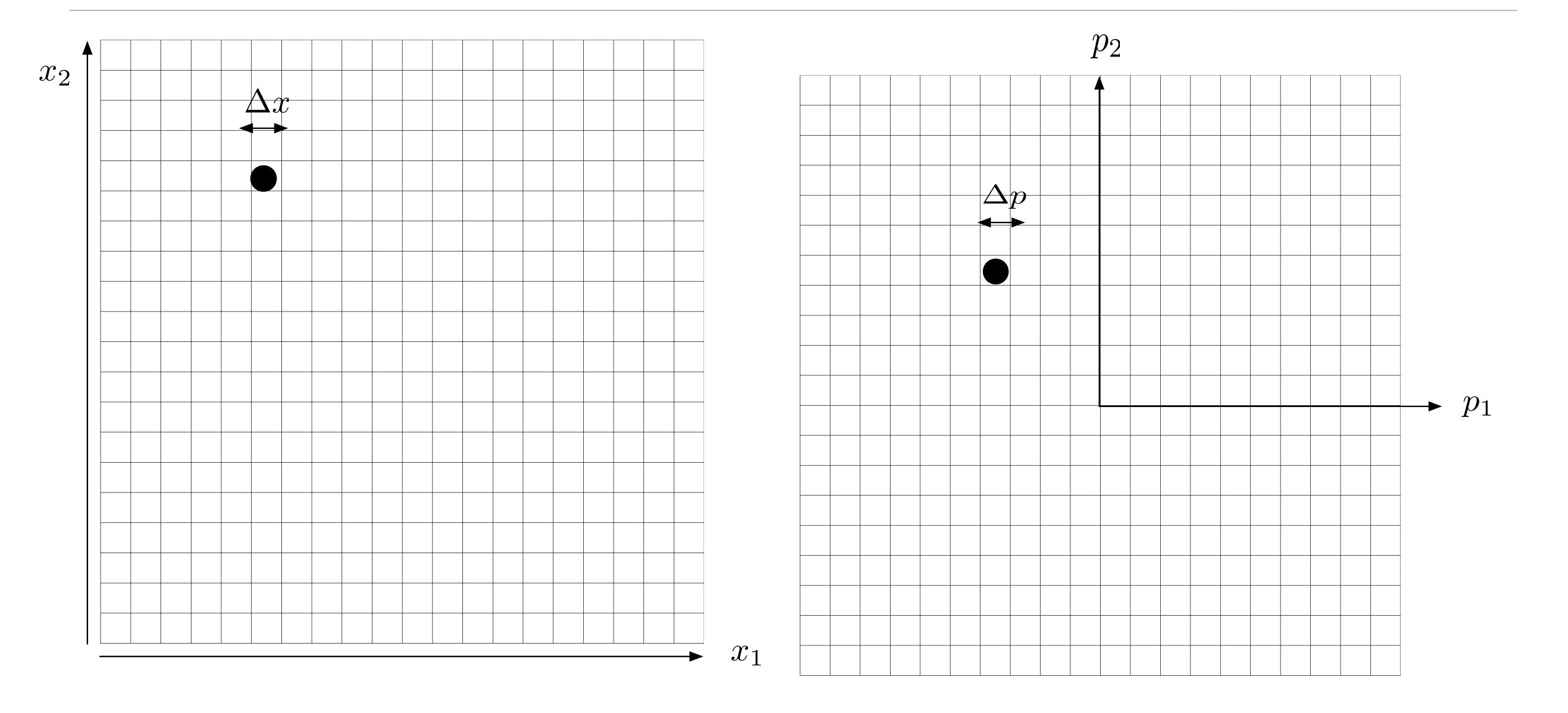
Two particle phase space: the dot represents a micro state To count the phase space we divide it in bins of size  $h = \Delta x \Delta p$ 



## Number of configurations of two particles in one dimension

