



1 - Set random initial weights

2 - Set weights in wave functions

3 - Set random initial positions

4 - Propose random move

5 - Evaluate wave functions

6 - Update positions

7 - Accept or reject step

8 - Get basis used in Slater determinant

9 - Sample

10 - Compute local energy

11 - Calculate instant gradients

12 - Calculate energy derivatives

13 - Calculate average gradients