

9-2

--- Model generation time: 2.29999995232 seconds ---

--- Model solution time: 139.164000034 seconds ---

--- Model generation time: 2.35600018501 seconds ---

--- Model solution time: 105.992999792 seconds ---

--- Model generation time: 2.27100014687 seconds ---

--- Model solution time: 107.345999956 seconds ---

--- Model generation time: 2.18299984932 seconds ---

--- Model solution time: 178.400000095 seconds ---

--- Model generation time: 2.18099999428 seconds ---

--- Model solution time: 104.657999992 seconds ---

平均 Model solution time : 127.105

9-3

--- Model generation time: 1.02500009537 seconds ---

--- Model solution time: 79.1340000629 seconds ---

--- Model generation time: 0.986999988556 seconds ---

--- Model solution time: 117.546000004 seconds ---

--- Model generation time: 0.903000116348 seconds ---

--- Model solution time: 210.738999844 seconds ---

--- Model generation time: 0.983000040054 seconds ---

--- Model solution time: 81.8320000172 seconds ---

--- Model generation time: 0.963999986649 seconds ---

--- Model solution time: 179.845000029 seconds ---

平均 Model solution time : 133.815

心得

照我各跑五次的平均時間，**weak** 所需平均時間較 **strong** 久，但 **weak** 的標準差較大，最快到低於 80 秒，最慢 210 秒。我認為是一開始在 **random** 時對後續影響很大，而相較之下 **strong** 的表現較穩定，平均較快，雖然沒出現低於 100 秒的，但大致上依然接近 110 秒。