

1. TABELA 1 — N = 10

1.1 Caso Ordenado

Algoritmo	Tempo (s)
Bubble	0.000001
Insertion	0.000001
Selection	0.000000
Merge	0.000001
Quick	0.000001
Shell	0.000000

1.2 Caso Aleatório

Algoritmo	Tempo (s)
Bubble	0.000001
Insertion	0.000001
Selection	0.000001
Merge	0.000001
Quick	0.000001
Shell	0.000001

1.3 Caso Invertido

Algoritmo	Tempo (s)
Bubble	0.000001
Insertion	0.000000
Selection	0.000001
Merge	0.000001
Quick	0.000001
Shell	0.000001

2. TABELA 2 — N = 100

2.1 Caso Ordenado

Algoritmo	Tempo (s)
Bubble	0.000015
Insertion	0.000001
Selection	0.000016
Merge	0.000011
Quick	0.000074
Shell	0.000002

2.2 Caso Aleatório

Algoritmo	Tempo (s)
Bubble	0.000028
Insertion	0.000009
Selection	0.000018
Merge	0.000011
Quick	0.000007
Shell	0.000007

2.3 Caso Invertido

Algoritmo	Tempo (s)
Bubble	0.000026
Insertion	0.000014
Selection	0.000014
Merge	0.000007
Quick	0.000024
Shell	0.000004

3. TABELA 3 — N = 1000

3.1 Caso Ordenado

Algoritmo	Tempo (s)
Bubble	0.001265
Insertion	0.000004
Selection	0.001368
Merge	0.000090
Quick	0.002898
Shell	0.000039

3.2 Caso Aleatório

Algoritmo	Tempo (s)
Bubble	0.002181
Insertion	0.000773
Selection	0.001403
Merge	0.000157
Quick	0.000101
Shell	0.000124

3.3 Caso Invertido

Algoritmo	Tempo (s)
Bubble	0.003081
Insertion	0.001417
Selection	0.001288
Merge	0.000086
Quick	0.002116
Shell	0.000055

4. TABELA 4 — N = 10000

4.1 Caso Ordenado

Algoritmo	Tempo (s)
Bubble	0.124186
Insertion	0.000035
Selection	0.126320
Merge	0.001286
Quick	0.270850
Shell	0.000436

4.2 Caso Aleatório

Algoritmo	Tempo (s)
Bubble	0.229139
Insertion	0.065855
Selection	0.128395
Merge	0.001759
Quick	0.001349
Shell	0.002020

4.3 Caso Invertido

Algoritmo	Tempo (s)
Bubble	0.280419
Insertion	0.141896
Selection	0.129987
Merge	0.001238
Quick	0.187218
Shell	0.000631