

Execution time (ms)

■ z13

◆ z17

✕ z21

20k  
10k  
5000  
2000  
1000  
500  
200  
100  
50  
20  
10  
5  
2  
1  
0.5  
0.2  
0.1  
0.05

0.5 1 2 5 10 20 50 100 200 500 1000 2000 5000 10k 20k 50k 100k 200k

CellString length (# of cells)

