

| parameters | time | std | ratio |
|------------|-------|------|-------|
| l | 0.25 | 0.01 | |
| 2l | 0.54 | 0.01 | 2.16 |
| 4l | 1.08 | 0.03 | 2.02 |
| 8l | 2.18 | 0.05 | 2.01 |
| n | 0.25 | 0.01 | |
| 2n | 0.57 | 0.01 | 2.29 |
| 4n | 1.31 | 0.03 | 2.32 |
| 8n | 2.95 | 0.06 | 2.24 |
| n, l | 0.25 | 0.01 | |
| 2n, 2l | 1.21 | 0.03 | 4.88 |
| 4n, 4l | 5.43 | 0.10 | 4.49 |
| 8n, 8l | 23.90 | 0.63 | 4.40 |

$$l = 100, n = 100$$

Formula: $\neg A(x) \ T_{[0,b)} \ B(x, y)$

Pattern: Since