

Sunny Patel

Assignment 3 – Timings

| Level | # nodes explored | Timing (sec) | Length of solution found (# of moves) |
|-------------------|------------------|--------------|---------------------------------------|
| SBP-level0 | 27 | 0 | 11 |
| SBP-level1 | 680 | 0 | 169 |
| SBP-level2 | 3539 | 0 | 515 |
| SBP-level3 | 3560 | 0 | 1331 |
| SBP-bricks-level1 | 15512 | 6 | 1344 |
| SBP-bricks-level2 | 10665 | 3 | 3879 |
| SBP-bricks-level3 | 16567 | 8 | 7127 |
| SBP-bricks-level4 | 56528 | 2min 9 sec | 21441 |
| SBP-bricks-level5 | 13233 | 4 sec | 4917 |
| SBP-bricks-level6 | 26870 | 19 sec | 8449 |
| SBP-bricks-level7 | 10503 | 3 sec | 2230 |