

| a ⁺ NTM, Maximum Transitions 15 | | | | | |
|--|----------|------------|-------------------------|------------------------|----------------------------|
| Input String | Result | Tree Depth | Configurations Explored | Average Nondeterminism | Comments |
| aaaa | Accepted | 5 | 11 | 1. $\overline{6}$ | String in the language |
| a | Accepted | 2 | 5 | 1. $\overline{3}$ | String in the language |
| _ | Rejected | 1 | 2 | 1.0 | String not in the language |
| aaab | Rejected | 4 | 11 | 1. $\overline{428571}$ | String not in the language |
| abaa | Rejected | 2 | 5 | 1. $\overline{3}$ | String not in the language |
| aaaaaa | Accepted | 7 | 15 | 1.75 | String in the language |

| a*b*c* NTM, Maximum Transitions 25 | | | | | |
|------------------------------------|----------|------------|-------------------------|------------------------|-------------------------------------|
| Input String | Result | Tree Depth | Configurations Explored | Average Nondeterminism | Comments |
| aaaa | Accepted | 6 | 19 | 3.0 | String in the language |
| a | Accepted | 3 | 7 | 2.0 | String in the language |
| _ | Accepted | 2 | 3 | 1.0 | String in the language |
| aaab | Accepted | 5 | 19 | 2. $\overline{571428}$ | String in the language |
| abaa | Rejected | 3 | 19 | 1. $\overline{63}$ | String not in the language |
| aaabbc | Accepted | 7 | 24 | 2. $\overline{5}$ | String in the language |
| acc | Accepted | 4 | 11 | 2.0 | String in the language |
| aaaaabbccb | Timeout | Unknown | 25 | 3. $\overline{714285}$ | String would eventually be rejected |