Project milestone 1: CSE 579

Example:

|  |  |
| --- | --- |
| **InputProgram** | 1{p(1..3)}. |
| **CommandLine** | clingo test.txt 0 |
| **Stable models** | Answer: 1  p(2)  Answer: 2  p(3)  Answer: 3  p(2) p(3)  Answer: 4  p(1)  Answer: 5  p(1) p(3)  Answer: 6  p(1) p(2)  Answer: 7  p(1) p(2) p(3) |
| **Number of stable models** | 7 |

Main question: [ need to complete by the students]

|  |  |
| --- | --- |
| **InputProgram** | 1{p(4..7)}2. |
| **CommandLine** | clingo test.txt 0 |
| **Stable models** | Answer: 1  p(7)  Answer: 2  p(6)  Answer: 3  p(6) p(7)  Answer: 4  p(5)  Answer: 5  p(5) p(7)  Answer: 6  p(5) p(6)  Answer: 7  p(4)  Answer: 8  p(4) p(6)  Answer: 9  p(4) p(7)  Answer: 10  p(4) p(5) |
| **Number of stable models** | 10 |