

기초인공지능 3차 과제

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1번 캡처

```
===== START Formula Check =====  
  
----- START TEST test of statement 1 for 01 -----  
You matched the 7 tests  
Example model: {'Rain'}  
-----> Correct Formula!  
  
----- START TEST test of statement 2 for 01 -----  
You matched the 4 tests  
Example model: set()  
-----> Correct Formula!  
  
----- START TEST test of statement 3 for 01 -----  
You matched the 2 tests  
Example model: {'Night'}  
-----> Correct Formula!
```

2번 캡처

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----- START TEST test of statement 1 for 02 -----  
You matched the 343 tests  
Example model: {'Mother(o3,o1)', 'Mother(o2,o1)', 'Mother(o2,o3)', 'Mother(o1,o2)', 'Person(o3)', 'Person(o2)'}  
-----> Correct Formula!  
  
----- START TEST test of statement 2 for 02 -----  
You matched the 169 tests  
Example model: {'Child(o3,o1)', 'Person(o3)', 'Child(o2,o1)', 'Person(o1)'}  
-----> Correct Formula!  
  
----- START TEST test of statement 3 for 02 -----  
You matched the 512 tests  
Example model: {'Female(o1)', 'Daughter(o1,o3)', 'Child(o1,o3)', 'Daughter(o3,o1)', 'Female(o3)', 'Child(o3,o1)'}  
-----> Correct Formula!  
  
----- START TEST test of statement 4 for 02 -----  
You matched the 512 tests  
Example model: {'Female(o1)', 'Parent(o1,o3)', 'Grandmother(o2,o3)', 'Grandmother(o1,o3)', 'Parent(o2,o1)', 'Parent(o3,o2)', 'Grandmother(o3,o3)', 'Parent(o2,o3)', 'Grandmother(o1,o1)',  
'Grandmother(o2,o1)', 'Parent(o1,o2)', 'Parent(o3,o1)', 'Female(o3)', 'Grandmother(o3,o1)'}  
-----> Correct Formula!
```

3번 캡처

```
----- START TEST test of statement 1 for 03 -----
You matched the 2 tests
Example model: {'TellTruth(john)'}
-----> Correct Formula!

----- START TEST test of statement 2 for 03 -----
You matched the 2 tests
Example model: set()
-----> Correct Formula!

----- START TEST test of statement 3 for 03 -----
You matched the 2 tests
Example model: {'TellTruth(mark)', 'CrashedServer(susan)'}
-----> Correct Formula!

----- START TEST test of statement 4 for 03 -----
You matched the 2 tests
Example model: {'TellTruth(susan)'}
-----> Correct Formula!

----- START TEST test of statement 5 for 03 -----
You matched the 4 tests
Example model: {'TellTruth(john)'}
-----> Correct Formula!

----- START TEST test of statement 6 for 03 -----
You matched the 4 tests
Example model: {'CrashedServer(john)'}
-----> Correct Formula!
```

4번 캡처

```
----- START TEST test of statement 1 for 04 -----
You matched the 8 tests
Example model: {'Successor(o1,o3)', 'Successor(o2,o3)', 'Successor(o3,o1)'}
-----> Correct Formula!

----- START TEST test of statement 2 for 04 -----
You matched the 8 tests
Example model: {'Even(o2)', 'Odd(o3)', 'Even(o1)'}
-----> Correct Formula!

----- START TEST test of statement 3 for 04 -----
You matched the 13009 tests
Example model: {'Successor(o1,o2)', 'Odd(o3)', 'Successor(o2,o2)', 'Successor(o2,o1)', 'Odd(o2)', 'Odd(o1)'}
-----> Correct Formula!

----- START TEST test of statement 4 for 04 -----
You matched the 13009 tests
Example model: {'Even(o2)', 'Successor(o3,o3)', 'Successor(o1,o3)', 'Successor(o3,o2)', 'Successor(o2,o2)', 'Odd(o2)', 'Successor(o1,o1)'}
-----> Correct Formula!

----- START TEST test of statement 5 for 04 -----
You matched the 19683 tests
Example model: {'Successor(o1,o2)', 'Larger(o2,o2)', 'Successor(o3,o2)', 'Larger(o2,o3)', 'Larger(o1,o1)', 'Larger(o1,o2)', 'Successor(o2,o2)', 'Larger(o2,o1)', 'Larger(o3,o3)'}
-----> Correct Formula!

----- START TEST test of statement 6 for 04 -----
You matched the 171 tests
Example model: {'Larger(o2,o2)', 'Larger(o2,o1)', 'Larger(o2,o3)', 'Larger(o3,o3)'}
-----> Correct Formula!
PS C:\Users\박성우\Desktop\알공지훈\과제3\AI_Assignment03>
```

