AI03_보고서_20190002

20190002 강다혜

실행 결과

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Windows PowerShell         ×    +  ∨                              —   □   ×

> python formulas.py

===================================== START Formula Check ================================
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----- START TEST test of statement 1 for 01 -----
You matched the 7 tests
Example model: {'Summer', 'Rain'}
----------------------> Correct Formula!

----- START TEST test of statement 2 for 01 -----
You matched the 4 tests
Example model: {'Sprinklers', 'Wet', 'Rain'}
----------------------> Correct Formula!

----- START TEST test of statement 3 for 01 -----
You matched the 2 tests
Example model: {'Day'}
----------------------> Correct Formula!

----- START TEST test of statement 1 for 02 -----
You matched the 343 tests
Example model: {'Mother(o3,o1)', 'Mother(o3,o2)', 'Person(o3)', 'Mother(o2,o1)', 'Mother(o1,o
2)'}
----------------------> Correct Formula!

----- START TEST test of statement 2 for 02 -----
You matched the 169 tests
Example model: {'Person(o3)', 'Child(o2,o3)'}
----------------------> Correct Formula!

----- START TEST test of statement 3 for 02 -----
You matched the 512 tests
Example model: {'Child(o2,o1)', 'Female(o1)', 'Daughter(o3,o1)', 'Child(o3,o1)', 'Child(o3,o2
)', 'Daughter(o2,o1)'}
----------------------> Correct Formula!

----- START TEST test of statement 4 for 02 -----
You matched the 512 tests
Example model: {'Parent(o2,o1)', 'Parent(o1,o3)', 'Parent(o3,o2)', 'Parent(o3,o1)'}
----------------------> Correct Formula!

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

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

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

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

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

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

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

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

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

----- START TEST test of statement 6 for 04 -----
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------------------------> Correct Formula!


----- START TEST test of statement 6 for 04 -----
You matched the 171 tests
Example model: {'Larger(o2,o1)', 'Larger(o1,o1)', 'Larger(o3,o2)', 'Larger(o3,o3)', 'Larger(o
3,o1)'}
------------------------> Correct Formula!
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