**Logic Tool Results**

Logical Expression: ¬ψ∧ψ⊢¬χ∧χ

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Line | Expression | Rule | First Segment | Second Segment | Third Segment |
| 1 | ¬ψ∧ψ | Data |  |  |  |
| 2 | ψ | ∧e2 | 1 |  |  |
| 3 | ¬ψ | ∧e1 | 1 |  |  |
| 4 | ⊥ | ¬e | 2 | 3 |  |
| 5 | ¬χ∧χ | ⊥e | 4 |  |  |