**Logic Tool Results**

Logical Expression: p(t),∀x(p(x)→q(x))⊢¬q(t)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Line | Expression | Rule | First Segment | Second Segment | Third Segment |
| 1 | p(t) | Data |  |  |  |
| 2 | ∀x(p(x)→q(x)) | Data |  |  |  |
| 3 | p(t)→¬q(t) | ∀xe | 2 |  |  |
| 4 | ¬q(t) | MP | 1 | 3 |  |