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1. The Parallel Axiom can't be proved using the other axioms because it isn't true (as Non-Euclidean geometry exists), while the first four are. Truth cannot be used to prove falsehood.
2. If you can cause a contradiction when assuming that something is provable, then you have proven that it isn't.
3. (If infinity exists then) there exists unprovable statements just means that infinity does not exist, as it results in an absurdity. Every statement is either provable or disprovable.
4. (i) (Truthful, Liar), (Liar, Truthful)
A Truthful \Rightarrow B Liar \Rightarrow A Truthful
A Liar \Rightarrow B Truthful \Rightarrow A Liar
(ii) No possible scenarios
A Liar \Rightarrow B Liar \Rightarrow A Truthful
A Truthful \Rightarrow B Truthful \Rightarrow A Liar
(iii) No possible scenarios
A Truthful \Rightarrow B Liar \Rightarrow C Truthful \Rightarrow A Liar
A Liar \Rightarrow B Truthful \Rightarrow C Liar \Rightarrow A Truthful
(iv) (Truthful, Liar, Truthful, Liar), (Liar, Truthful, Liar, Truthful)