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|----|------------------------------------|---|-----------------------|
| 1. | $\top P \rightarrow Q$ | ✓ | Assumption |
| 2. | $\perp (P \wedge R) \rightarrow Q$ | ✓ | Assumption |
| 3. | $\top P \wedge R$ | ✓ | $\rightarrow \perp 2$ |
| 4. | $\perp Q$ | | $\rightarrow \perp 2$ |
| 5. | $\top P$ | | $\wedge \top 3$ |
| 6. | $\top R$ | | $\wedge \top 3$ |
| 7. | $\perp P$ |  | $T Q$ |
- $\rightarrow \top 1$