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|----|--|----------------------------|
| 1. | $\top P \rightarrow Q$ | Assumption |
| 2. | $\mathbb{F} (P \wedge R) \rightarrow Q \checkmark$ | Assumption |
| 3. | $\top P \wedge R \checkmark$ | $\rightarrow \mathbb{F} 2$ |
| 4. | $\mathbb{F} Q$ | $\rightarrow \mathbb{F} 2$ |
| 5. | $\top P$ | $\wedge \top 3$ |
| 6. | $\top R$ | $\wedge \top 3$ |