|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| p | q | r | q v p | r v p | (~q v r) | (q v p) ʌ (~q v r) | ((q v p) ʌ (~q v r))-> (r v p) |
| T | T | T | T | T | T | T | T |
| T | T | F | T | T | F | F | T |
| T | F | T | T | T | T | T | T |
| T | F | F | TT | T | T | T | T |
| F | T | T | T | T | T | T | T |
| F | T | F | T | F | F | F | T |
| F | F | T | F | T | T | F | T |
| F | F | F | F | F | T | F | T |