

Erstes de – morgansches Gesetz

| A | B | $A \wedge B$ | $\overline{(A \wedge B)}$ | \bar{A} | \bar{B} | $\bar{A} \vee \bar{B}$ |
|---|---|--------------|---------------------------|-----------|-----------|------------------------|
| 1 | 1 | 1 | 0 | 0 | 0 | 0 |
| 1 | 0 | 0 | 1 | 0 | 1 | 1 |
| 0 | 1 | 0 | 1 | 1 | 0 | 1 |
| 0 | 0 | 0 | 1 | 1 | 1 | 1 |

Zweites de – morgansches Gesetz

| A | B | $A \vee B$ | $\overline{(A \vee B)}$ | \bar{A} | \bar{B} | $\bar{A} \wedge \bar{B}$ |
|---|---|------------|-------------------------|-----------|-----------|--------------------------|
| 1 | 1 | 1 | 0 | 0 | 0 | 0 |
| 1 | 0 | 1 | 0 | 0 | 1 | 0 |
| 0 | 1 | 1 | 0 | 1 | 0 | 0 |
| 0 | 0 | 0 | 1 | 1 | 1 | 1 |