Tarea de Matemáticas

1

| P | Q | (P y Q) | (P y Q) y P |
| --- | --- | --- | --- |
| V | V | V | V |
| V | F | F | F |
| F | V | F | F |
| F | F | F | F |

2

| P | Q | (P o Q) | (P o Q)O -Q | -Q |
| --- | --- | --- | --- | --- |
| V | V | V | V | F |
| V | F | V | V | V |
| V | F | V | V | V |
| F | F | F | V | V |

3

| P | Q | P -> | P -> (P y Q) | (P y Q) |
| --- | --- | --- | --- | --- |
| V | V | V | F | V |
| V | F | V | F | F |
| V | F | V | F | F |
| F | F | F | V | F |

4

| P | Q | (P -> Q) | (P -> Q) y Q | Q |
| --- | --- | --- | --- | --- |
| V | V | V | V | V |
| V | F | F | F | F |
| V | F | V | F | F |
| F | F | F | V | F |

5

| P | Q | (~P y Q) | (~P y Q) o (P y Q | (P y Q) |
| --- | --- | --- | --- | --- |
| V | V | V | V | V |
| V | F | F | F | F |
| V | F | F | F | F |
| F | F | F | V | F |