

| | | | | |
|---------|------|------|------|------|
| \cdot | 1 | i | -1 | $-i$ |
| 1 | 1 | i | -1 | $-i$ |
| i | i | -1 | $-i$ | 1 |
| -1 | -1 | $-i$ | 1 | i |
| $-i$ | $-i$ | 1 | i | -1 |