|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | Q1 | | |  | |  | | J3 |  |  |  | Q1 | | | |  | |  | K3 |
| Q2 |  | ⎯ | ⎯ | | ⎯ | | ⎯ | | Q3 |  | Q2 |  | 0 | | 0 | | ⎯ | | ⎯ | Q3 |
| X1 | ⎯ | ⎯ | | ⎯ | | ⎯ | |  | X1 | 0 | | 0 | | ⎯ | | ⎯ |
|  | ⎯ | ⎯ | | ⎯ | | ⎯ | |  |  | 0 | | 0 | | 1 | | 1 |
|  |  | ⎯ | ⎯ | | ⎯ | | ⎯ | |  |  |  | 0 | | 0 | | 0 | | 0 |
| Q2 |  | 1 | 1 | | ⎯ | | ⎯ | |  |  | Q2 |  | ⎯ | | ⎯ | | ⎯ | | ⎯ |  |
| X1 | 1 | 1 | | ⎯ | | ⎯ | |  |  | X1 | ⎯ | | ⎯ | | ⎯ | | ⎯ |  |
|  | 0 | 0 | | 0 | | 0 | |  |  |  | ⎯ | | ⎯ | | ⎯ | | ⎯ |  |
|  |  | 0 | 0 | | 0 | | 0 | |  |  |  |  | ⎯ | | ⎯ | | ⎯ | | ⎯ |  |
|  |  |  | X2 | | | |  | |  |  |  |  |  | | X2 | | | |  |  |
|  |  |  |  | |  | |  | |  |  |  |  |  |  | |  | |  |  |  |
|  |  | Q1 | | |  | |  | | J2 |  |  |  | Q1 | | | |  | |  | K2 |
| Q2 |  | ⎯ | ⎯ | | ⎯ | | ⎯ | | Q3 |  | Q2 |  | 1 | | 1 | | ⎯ | | ⎯ | Q3 |
| X1 | ⎯ | ⎯ | | ⎯ | | ⎯ | |  | X1 | 1 | | 1 | | ⎯ | | ⎯ |
|  | 0 | 0 | | 0 | | 0 | |  |  | ⎯ | | ⎯ | | ⎯ | | ⎯ |
|  |  | 0 | 0 | | 0 | | 0 | |  |  |  | ⎯ | | ⎯ | | ⎯ | | ⎯ |
| Q2 |  | ⎯ | ⎯ | | ⎯ | | ⎯ | |  |  | Q2 |  | 0 | | 0 | | ⎯ | | ⎯ |  |
| X1 | ⎯ | ⎯ | | ⎯ | | ⎯ | |  |  | X1 | 0 | | 0 | | ⎯ | | ⎯ |  |
|  | 0 | 1 | | 0 | | 0 | |  |  |  | ⎯ | | ⎯ | | ⎯ | | ⎯ |  |
|  |  | 0 | 1 | | 0 | | 0 | |  |  |  |  | ⎯ | | ⎯ | | ⎯ | | ⎯ |  |
|  |  |  | X2 | | | |  | |  |  |  |  |  | | X2 | | | |  |  |
|  |  |  |  |  | |  | |  |  |  |  |  |  |  | |  | |  |  |  |
|  |  | Q1 | | |  | |  | | J1 |  |  |  | Q1 | | | |  | |  | K1 |
| Q2 |  | ⎯ | ⎯ | | ⎯ | | ⎯ | | Q3 |  | Q2 |  | 0 | | 0 | | ⎯ | | ⎯ | Q3 |
| X1 | ⎯ | ⎯ | | ⎯ | | ⎯ | |  | X1 | 0 | | 0 | | ⎯ | | ⎯ |
|  | ⎯ | ⎯ | | 0 | | 0 | |  |  | 1 | | 1 | | ⎯ | | ⎯ |
|  |  | ⎯ | ⎯ | | 0 | | 0 | |  |  |  | 1 | | 1 | | ⎯ | | ⎯ |
| Q2 |  | ⎯ | ⎯ | | ⎯ | | ⎯ | |  |  | Q2 |  | 0 | | 0 | | ⎯ | | ⎯ |  |
| X1 | ⎯ | ⎯ | | ⎯ | | ⎯ | |  |  | X1 | 0 | | 0 | | ⎯ | | ⎯ |  |
|  | ⎯ | ⎯ | | 1 | | 1 | |  |  |  | 1 | | 0 | | ⎯ | | ⎯ |  |
|  |  | ⎯ | ⎯ | | 1 | | 1 | |  |  |  |  | 1 | | 0 | | ⎯ | | ⎯ |  |
|  |  |  | X2 | | | |  | |  |  |  |  |  | | X2 | | | |  |  |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | Q1 | | |  | |  | | Y1 |  |  |  | Q1 | | | |  | |  | Y2 |
| Q2 |  | 0 | 0 | | 0 | | 0 | | Q3 |  | Q2 |  | 0 | | 0 | | 0 | | 0 | Q3 |
| X1 | 0 | 0 | | 0 | | 0 | |  | X1 | 0 | | 0 | | 0 | | 0 |
|  | 0 | 0 | | 1 | | 1 | |  |  | 0 | | 1 | | 0 | | 0 |
|  |  | 0 | 0 | | 0 | | 0 | |  |  |  | 0 | | 1 | | 0 | | 0 |
| Q2 |  | 0 | 0 | | 0 | | 0 | |  |  | Q2 |  | 0 | | 0 | | 0 | | 0 |  |
| X1 | 0 | 0 | | 0 | | 0 | |  |  | X1 | 0 | | 0 | | 0 | | 0 |  |
|  | 0 | 0 | | 1 | | 1 | |  |  |  | 0 | | 0 | | 1 | | 1 |  |
|  |  | 0 | 0 | | 1 | | 1 | |  |  |  |  | 0 | | 0 | | 1 | | 1 |  |
|  |  |  | X2 | | | |  | |  |  |  |  |  | | X2 | | | |  |  |
|  |  |  |  | |  | |  | |  |  |  |  |  |  | |  | |  |  |  |
|  |  | Q1 | | |  | |  | | Y3 |  |  |  | Q1 | | | |  | |  | Y4 |
| Q2 |  | 0 | 0 | | 0 | | 0 | | Q3 |  | Q2 |  | 1 | | 1 | | 0 | | 0 | Q3 |
| X1 | 0 | 0 | | 0 | | 0 | |  | X1 | 1 | | 1 | | 0 | | 0 |
|  | 0 | 0 | | 1 | | 1 | |  |  | 0 | | 0 | | 0 | | 0 |
|  |  | 0 | 0 | | 1 | | 1 | |  |  |  | 0 | | 0 | | 0 | | 0 |
| Q2 |  | 0 | 0 | | 0 | | 0 | |  |  | Q2 |  | 1 | | 1 | | 0 | | 0 |  |
| X1 | 0 | 0 | | 0 | | 0 | |  |  | X1 | 1 | | 1 | | 0 | | 0 |  |
|  | 0 | 1 | | 0 | | 0 | |  |  |  | 0 | | 0 | | 0 | | 0 |  |
|  |  | 0 | 1 | | 0 | | 0 | |  |  |  |  | 0 | | 0 | | 0 | | 0 |  |
|  |  |  | X2 | | | |  | |  |  |  |  |  | | X2 | | | |  |  |
|  |  |  |  |  | |  | |  |  |
|  |  | Q1 | | |  | |  | | Y5 |
| Q2 |  | 0 | 0 | | 0 | | 0 | | Q3 |
| X1 | 0 | 0 | | 0 | | 0 | |
|  | 0 | 0 | | 0 | | 0 | |
|  |  | 0 | 0 | | 0 | | 0 | |
| Q2 |  | 1 | 1 | | 0 | | 0 | |  |
| X1 | 1 | 1 | | 0 | | 0 | |  |
|  | 0 | 0 | | 0 | | 0 | |  |
|  |  | 0 | 0 | | 0 | | 0 | |  |
|  |  |  | X2 | | | |  | |  |