

| Number of sets | Intersection size |
|----------------|-------------------|
| 2              | 6                 |
| 3              | 5                 |
| 4              | 5                 |
| 5              | 5                 |
| 6              | 5                 |
| 7              | 5                 |
| 8              | 3                 |
| 9              | 3                 |
| 10             | 3                 |
| 11             | 3                 |
| 12             | 3                 |
| 13             | 2                 |
| 14             | 2                 |
| 15             | 2                 |
| 16             | 2                 |
| 17             | 2                 |
| 18             | 1                 |
| 19             | 1                 |
| 20             | 1                 |
| 21             | 1                 |
| 22             | 1                 |
| 23             | 1                 |
| 24             | 1                 |
| 25             | 1                 |
| 26             | 1                 |
| 27             | 1                 |
| 28             | 1                 |
| 29             | 1                 |
| 30             | 1                 |

