|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Task** | Solution | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | # |
| **(Mul)** Thunder | Del disjoint | X | X |  | X |  |  | X | X |  | X | 6 |
| Edt range |  |  | X |  |  |  |  |  |  |  | 1 |
| Del range |  |  |  |  | X | X | X |  |  |  | 3 |
| Del subset |  |  |  |  | X |  |  | X |  | X | 3 |
| Edt disjoint |  |  |  |  |  |  |  |  | X |  | 1 |
| Incorrect solution |  |  |  |  |  |  |  | X |  |  | 1 |
| **(Mul)** Costumed, Iceman | Edt constraint | X | X | X | X | X | X | X | X | X |  | 9 |
| Del axiom |  |  | X |  |  |  |  |  |  |  | 1 |
| Del subset |  |  |  |  | X |  | X |  |  | X | 3 |
| Edt subset |  |  |  |  |  |  |  | X |  |  | 1 |
| **(Mer)** GWMultiPower, GWSuperSenses | Del disjoint | X | X | X |  |  | X | X | X | X |  | 7 |
| Del subset | X |  |  | X | X |  | X | X | X | X | 7 |
| Incorrect solution |  |  |  | X |  |  |  |  |  |  | 1 |
| **(Mer)** Wood | only -> some | X |  |  |  |  |  |  |  |  |  | 1 |
| Del disjoint | X |  |  |  |  |  |  |  |  | X | 2 |
| Del subset |  | X |  |  |  |  |  | X |  |  | 2 |
| No solution |  |  | X | X | X | X | X |  | X |  | 6 |
| **(Mer)** absorbs | Edt range | X |  |  |  |  |  |  |  |  |  | 1 |
| Del property | X |  |  |  |  |  |  |  |  |  | 1 |
| Del subset |  | X |  |  |  |  |  | X |  | X | 3 |
| Del relation (SB) |  |  | X |  |  |  |  |  |  | X | 2 |
| Del disjoint |  |  |  | X | X |  | X |  |  | X | 4 |
| Del range |  |  |  | X |  | X | X |  |  |  | 3 |
| Edt subset |  |  |  |  | X |  |  |  | X |  | 2 |
| **(Mul)** Aeroboat | Edt subset | X |  |  |  |  |  |  |  | X |  | 2 |
| Del disjoint |  | X |  | X | X | X | X |  |  | X | 6 |
| Edt axiom |  |  | X |  |  |  |  |  |  |  | 1 |
| Del relation (IV) |  |  |  | X | X |  |  |  |  |  | 2 |
| Del axiom |  |  |  |  |  |  |  | X |  |  | 1 |
| **(Mul)** isMemberOf | Edt range | X |  |  |  |  |  |  |  |  |  | 1 |
| Del disjoint | X |  | X | X | X | X |  |  | X |  | 6 |
| Edt subset |  | X | X |  |  |  |  |  |  |  | 2 |
| Del axiom |  |  | X |  | X |  | X |  |  |  | 3 |
| Del subset |  |  |  |  | X |  |  | X |  |  | 2 |
| Edt axiom |  |  |  |  |  |  |  | X |  |  | 1 |
| Incorrect solution |  |  |  |  |  | X |  |  |  | X | 2 |
| **(Mer)** Cache | Edt subset | X | X |  | X |  |  |  | X |  |  | 4 |
| Del disjoint |  |  | X | X | X |  | X | X |  |  | 5 |
| Del subset |  |  |  |  | X |  |  |  | X |  | 2 |
| Del domain |  |  |  |  |  | X |  |  | X | X | 3 |
| Del axiom |  |  |  |  |  |  | X |  |  |  | 1 |
| **Total** |  |  |  |  |  |  |  |  |  |  |  | 115 |