**calendar\_SMT\_DeepSeek-R1 (100% correct within 5 iterations of evaluation)**

|  |  |
| --- | --- |
| **Number of Iterations** | **Count** |
| 1 | 86 |
| 2 | 1 |
| 4 | 1 |
| **Grand Total** | **100** |

Error analysis:

pass 1:

12 errors (syntax), 2 wrong plan (semantics)

Pass 2:

1 error (syntax)

Pass 3:

1 error (syntax)

**meeting\_SMT\_DeepSeek-R1 (97% correct within 5 iterations of evaluation)**

|  |  |
| --- | --- |
| **Number of Iterations** | **Count** |
| 1 | 59 |
| 2 | 22 |
| 3 | 10 |
| 4 | 3 |
| 5 | 6 |
| **Grand Total** | **100** |

Error analysis:

pass 1:

34 errors (syntax), 7 wrong plan (semantics)

Pass 2:

11 error (syntax), 8 wrong plan (semantics)

Pass 3:

4 error (syntax), 5 wrong plan (semantics)

Pass 4:

2 error (syntax), 4 wrong plan (semantics)

Pass 5:

1 error (syntax), 2 wrong plan (semantics)

**trip\_SMT\_DeepSeek-R1 (97% correct within 5 iterations of evaluation)**

|  |  |
| --- | --- |
| **Number of Iterations** | **Count** |
| 1 | 69 |
| 2 | 8 |
| 3 | 2 |
| 4 | 1 |
| 5 | 20 |
| **Grand Total** | **100** |