

SQL Advent Calendar

The Grinch is tracking his daily mischief scores to see how his behavior changes over time....

Question 1: The Grinch is tracking his daily mischief scores to see how his behavior changes over time. Can you find how many points his score increased or decreased each day compared to the previous day?

```
SELECT
    log_date,
    mischief_score AS current_day_score,
    LAG(mischief_score, 1, 0) OVER (
        ORDER BY log_date
    ) AS previous_day_score,
    mischief_score - LAG(mischief_score, 1, 0) OVER (
        ORDER BY log_date
    ) AS daily_change
FROM
    grinch_mischief_log
ORDER BY
    log_date;
```

