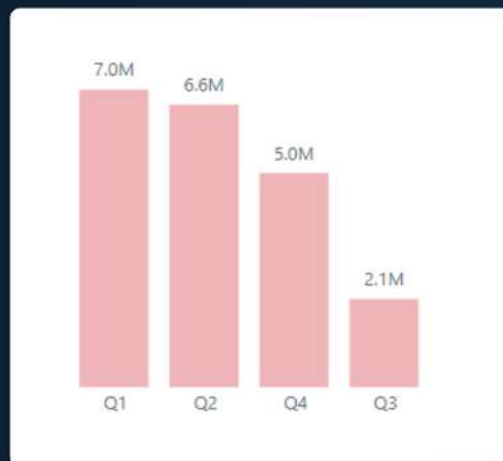# Request | Query | Output

8. In which quarter of 2020, got the **maximum total_sold_quantity**?

```sql
SELECT
    CASE
        WHEN date BETWEEN '2019-09-01' AND '2019-11-01' then concat("Q",1)
        WHEN date BETWEEN '2019-12-01' AND '2020-02-01' then concat("Q",2)
        WHEN date BETWEEN '2020-03-01' AND '2020-05-01' then concat("Q",3)
        WHEN date BETWEEN '2020-06-01' AND '2020-08-01' then concat("Q",4)
        END AS Quarters,
SUM(sold_quantity) AS total_sold_quantity
FROM fact_sales_monthly
WHERE fiscal_year = 2020
GROUP BY Quarters
ORDER BY total_sold_quantity DESC;
```

Quarters	total_sold_quantity
Q1	7005619
Q2	6649642
Q4	5042541
Q3	2075087

Visualization | Insights

In **Quarter 1** sold maximum quantity i.e. **7 M** where as **Quarter 3** significantly decreased to **2.1 M**, the reason behind is the **Covid-Lockdown** in the month of March, April & May