

NAME: TAZMEEN AFROZ ROLL-NO : 22P-9252
SECTION : BS-AI-4A

QUIZ 1

1.

SELECT DISTINCT(PARK_NAME) FROM THEMEPARK WHERE PARK_NAME NOT LIKE '%Land' ORDER BY PARK_NAME DESC;

```
MariaDB [THEME_PARK]> SELECT DISTINCT(PARK_NAME) FROM THEMEPARK WHERE PARK_NAME NOT LIKE '%Land' ORDER BY PARK_NAME DESC;
+-----+
| PARK_NAME |
+-----+
| Labyrinthe |
| GoldTown  |
| Efling    |
| AdventurePort |
+-----+
4 rows in set (0.001 sec)
```

2.

SELECT TRANSACTION_NO,LINE_NO,TICKET_NO,LINE_QTY,LINE_PRICE AS COST,LINE_PRICE * LINE_QTY AS REVENUE FROM SALES_LINE WHERE LINE_PRICE * LINE_QTY > LINE_PRICE;

```
MariaDB [THEME_PARK]> SELECT TRANSACTION_NO,LINE_NO,TICKET_NO,LINE_QTY,LINE_PRICE AS COST,LINE_PRICE * LINE_QTY AS REVENUE FROM SALES_LINE WHERE LINE_PRICE * LINE_QTY > LINE_PRICE;
+-----+-----+-----+-----+-----+-----+
| TRANSACTION_NO | LINE_NO | TICKET_NO | LINE_QTY | COST | REVENUE |
+-----+-----+-----+-----+-----+-----+
| 12781 | 1 | 13002 | 2 | 69.98 | 139.96 |
| 12782 | 1 | 13002 | 2 | 69.98 | 139.96 |
| 12783 | 1 | 13003 | 2 | 41.98 | 83.96 |
| 12785 | 3 | 13002 | 4 | 139.96 | 559.84 |
| 34534 | 1 | 88568 | 4 | 168.40 | 673.60 |
| 34534 | 3 | 89720 | 2 | 21.98 | 43.96 |
| 34535 | 1 | 88568 | 2 | 84.20 | 168.40 |
| 34536 | 1 | 89720 | 2 | 21.98 | 43.96 |
| 34537 | 1 | 88568 | 2 | 84.20 | 168.40 |
| 34538 | 1 | 89720 | 2 | 21.98 | 43.96 |
| 34539 | 1 | 89720 | 2 | 21.98 | 43.96 |
| 34539 | 2 | 88568 | 2 | 84.20 | 168.40 |
| 34540 | 1 | 88568 | 4 | 168.40 | 673.60 |
| 34540 | 3 | 89720 | 2 | 21.98 | 43.96 |
| 34541 | 1 | 88568 | 2 | 84.20 | 168.40 |
| 67589 | 1 | 67833 | 2 | 57.34 | 114.68 |
| 67589 | 2 | 67832 | 2 | 37.12 | 74.24 |
| 67590 | 1 | 67833 | 2 | 57.34 | 114.68 |
| 67590 | 2 | 67832 | 2 | 37.12 | 74.24 |
| 67592 | 1 | 67833 | 4 | 114.68 | 458.72 |
| 67593 | 1 | 67833 | 2 | 57.34 | 114.68 |
| 67593 | 2 | 67832 | 2 | 37.12 | 74.24 |
+-----+-----+-----+-----+-----+-----+
22 rows in set (0.001 sec)
```