

```
MySQL 8.0 Command Line Cli x + v
Enter password: *****
Welcome to the MySQL monitor.  Commands end with ; or \g.
Your MySQL connection id is 9
Server version: 8.0.36 MySQL Community Server - GPL

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owners.

Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

mysql> use titanic;
Database changed
mysql> source C:\Users\lenovo\Desktop\Desktop--Folders\Pace\Sem 2\DBP\midterm\Midterm_submission\Querries.sql
Database changed

+-----+-----+-----+-----+
| PClass | TotalPassengers | Survivors | SurvivalRate |
+-----+-----+-----+-----+
| 3 | 491 | 119 | 24.2363 |
| 1 | 216 | 136 | 62.9630 |
| 2 | 184 | 87 | 47.2826 |
+-----+-----+-----+-----+
3 rows in set (0.00 sec)

+-----+-----+-----+-----+
| AgeGroup | TotalPassengers | Survivors | SurvivalRate |
+-----+-----+-----+-----+
| Adult | 590 | 228 | 38.6441 |
| Child | 290 | 113 | 38.9655 |
| Senior | 11 | 1 | 9.0909 |
+-----+-----+-----+-----+
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3 rows in set (0.00 sec)

+-----+-----+-----+-----+
| FamilyStatus | TotalPassengers | Survivors | SurvivalRate |
+-----+-----+-----+-----+
| With Family | 354 | 179 | 50.5650 |
| Single | 537 | 163 | 30.3538 |
+-----+-----+-----+-----+
2 rows in set (0.00 sec)

+-----+-----+-----+-----+
| Embarked | TotalPassengers | Survivors | SurvivalRate |
+-----+-----+-----+-----+
| S | 644 | 217 | 33.6957 |
| C | 168 | 93 | 55.3571 |
| Q | 77 | 30 | 38.9610 |
|  | 2 | 2 | 100.0000 |
+-----+-----+-----+-----+
4 rows in set (0.00 sec)

+-----+-----+-----+-----+
| PGender | PClass | TotalPassengers | Survivors | SurvivalRate |
+-----+-----+-----+-----+
| male | 3 | 347 | 47 | 13.5447 |
| female | 1 | 94 | 91 | 96.8085 |
| female | 3 | 144 | 72 | 50.0000 |
| male | 1 | 122 | 45 | 36.8852 |
| female | 2 | 76 | 70 | 92.1053 |
| male | 2 | 108 | 17 | 15.7407 |
+-----+-----+-----+-----+
6 rows in set (0.00 sec)
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+-----+-----+-----+-----+
| FamilyStatus | TotalPassengers | Survivors | SurvivalRate |
+-----+-----+-----+-----+
| With Family | 354 | 179 | 50.5650 |
| Individual | 537 | 163 | 30.3538 |
+-----+-----+-----+-----+
2 rows in set (0.00 sec)

+-----+-----+-----+-----+
| PassengerType | TotalPassengers | Survivors | SurvivalRate |
+-----+-----+-----+-----+
| Passenger | 891 | 342 | 38.3838 |
+-----+-----+-----+-----+
1 row in set (0.00 sec)

+-----+-----+-----+-----+
| PassengerGroup | TotalPassengers | Survivors | SurvivalRate |
+-----+-----+-----+-----+
| Regular | 575 | 222 | 38.6087 |
| Child | 290 | 113 | 38.9655 |
| Elderly | 26 | 7 | 26.9231 |
+-----+-----+-----+-----+
3 rows in set (0.00 sec)
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+-----+-----+-----+-----+-----+-----+
| PNumber | Gender | Age | Ticket Price | Discount | Survived |
+-----+-----+-----+-----+-----+-----+
| 2 | female | 38 | 71.280000000000 | 7.12800000000000 | 1 |
| 3 | female | 26 | 7.93000000000000 | 0.79300000000000 | 1 |
| 4 | female | 35 | 53.1000000000000 | 5.31000000000000 | 1 |
| 9 | female | 27 | 11.1300000000000 | 1.11300000000000 | 1 |
| 10 | female | 14 | 30.0700000000000 | 3.00700000000000 | 1 |
| 11 | female | 4 | 16.7000000000000 | 1.67000000000000 | 1 |
| 12 | female | 58 | 26.5500000000000 | 2.65500000000000 | 1 |
| 16 | female | 55 | 16.0000000000000 | 1.60000000000000 | 1 |
| 20 | female | 0 | 7.23000000000000 | 0.72300000000000 | 1 |
| 23 | female | 15 | 8.03000000000000 | 0.80300000000000 | 1 |
+-----+-----+-----+-----+-----+-----+
10 rows in set (0.00 sec)

+-----+-----+
| Average Fare Price For Survived Female Passenger |
+-----+-----+
| 51.9390128755364807 |
+-----+-----+
1 row in set (0.00 sec)
```

PName	PGender	PClass	Siblings	Parents or Children
Cumings_MrsJohnBradley(FlorenceBriggsThayer)	female	1	1	0
Futrelle_MrsJacquesHeath(LilyMayPeel)	female	1	1	0
Bonnell_MissElizabeth	female	1	0	0
Spencer_MrsWilliamAugustus(MarieEugenie)	female	1	1	0
Harper_MrsHenrySleeper(MynaHaxtun)	female	1	1	0
Icard_MissAmelie	female	1	0	0
Fortune_MissMabelHelen	female	1	3	2
Newsom_MissHelenMonypeny	female	1	0	2
Pears_MrsThomas(EdithWearne)	female	1	1	0
Chibnall_Mrs(EdithMarthaBowerman)	female	1	0	1

10 rows in set (0.00 sec)

Average Age of Killed First Class Male Passenger
35.3247

1 row in set (0.00 sec)

First Class Death By Gender
male First Class Dead:77
female First Class Dead:3

2 rows in set (0.00 sec)