Titanic Data Analysis Report
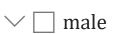
Sex, Age Group
- ⌄ ☐ female
- ⌄ ☐ male

Total Passengers	Male	Female
889	577	312

Embarked ⌄

Multiple selections ⌄

Average of Fare by Pclass

Pclass	Average of Fare
1	84
2	21
3	14

Count of Title by Title

Title ● Mr ● Miss ● Mrs ▶

- 517 (58.16%)
- 184 (20.7%)
- 125 (14.06%)
- 18 (2.02%)

Average of Fare by Title

Title	Average of Fare
Mrs	45
Miss	44
Royalty	42
Officer	36
Master	35
Mr	24

Title	Age Group	Total Passengers	Sum of Survived
Master	Below 21	40	23
Miss	Above 50	4	4
Miss	Below 21	111	71
Miss	Between 22-30	43	34
Miss	Between 31-50	26	20
Mr	Above 50	39	4
Mr	Below 21	84	9
Mr	Between 22-30	247	36
Mr	Between 31-50	147	32
Mrs	Above 50	12	11
Mrs	Below 21	9	8
Mrs	Between 22-30	31	23
Mrs	Between 31-50	73	57
Officer	Above 50	8	2
Officer	Between 22-30	3	0
Officer	Between 31-50	7	3
Royalty	Between 31-50	5	3
Total		**889**	**340**

Count of Survived by ALIVE STATUS

ALIV... ● NOT SURVIVED ● SURVIVED

- 340 (38.25%)
- 549 (61.75%)

Sum of Survived by Pclass

Pclass ● 1 ● 3 ● 2

- 87 (25.59%)
- 134 (39.41%)
- 119 (35%)

Sum of Survived by Embarked

Emba... ● S ● C ● Q

- 30 (8.82%)
- 93 (27.35%)
- 217 (63.82%)

Count of Age Group and Sum of Survived by Age Group

● Count of Age Group ● Sum of Survived

Age Group	Count of Age Group	Sum of Survived
Between 22-30	324	93
Between 31-50	258	115
Below 21	244	111
Above 50	63	21