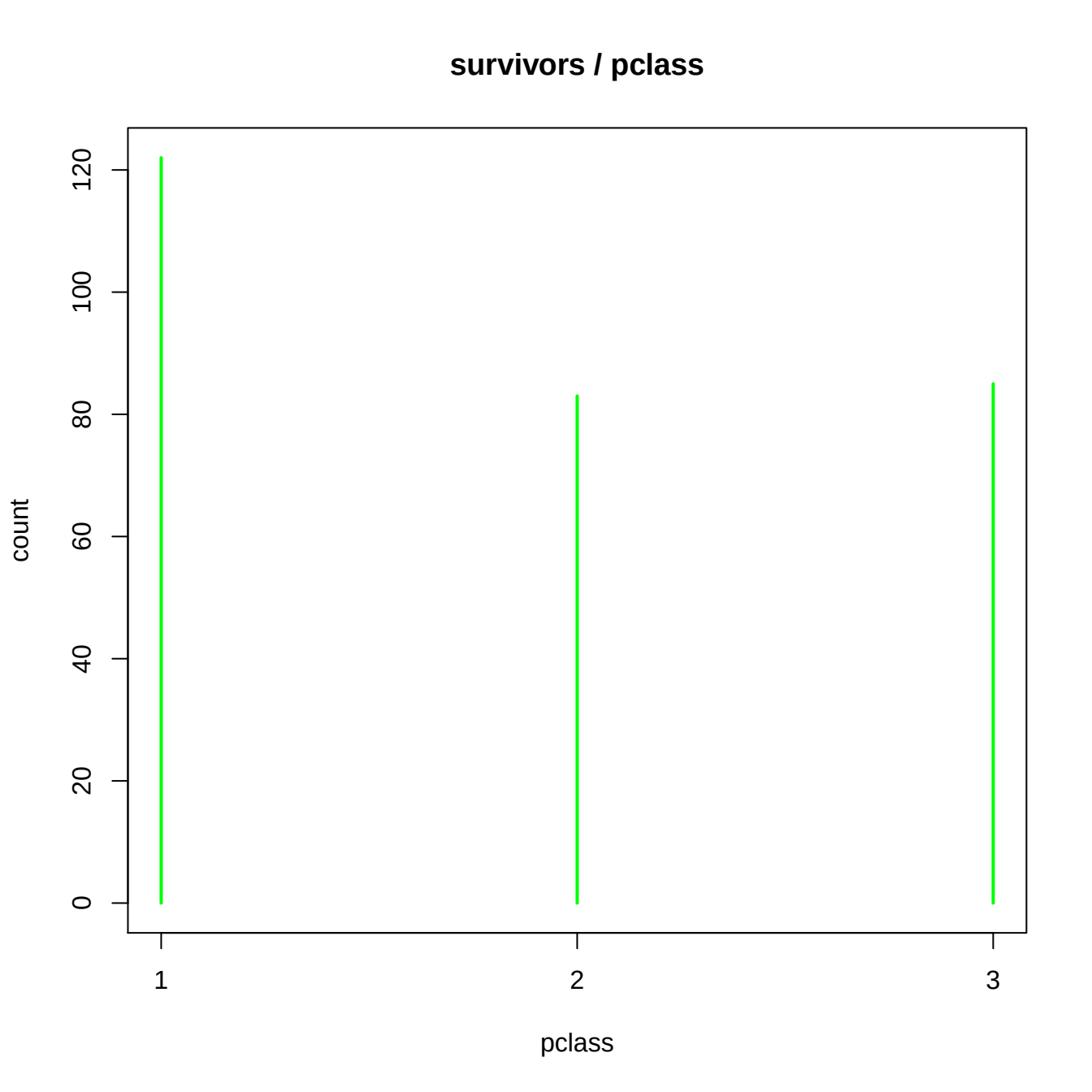
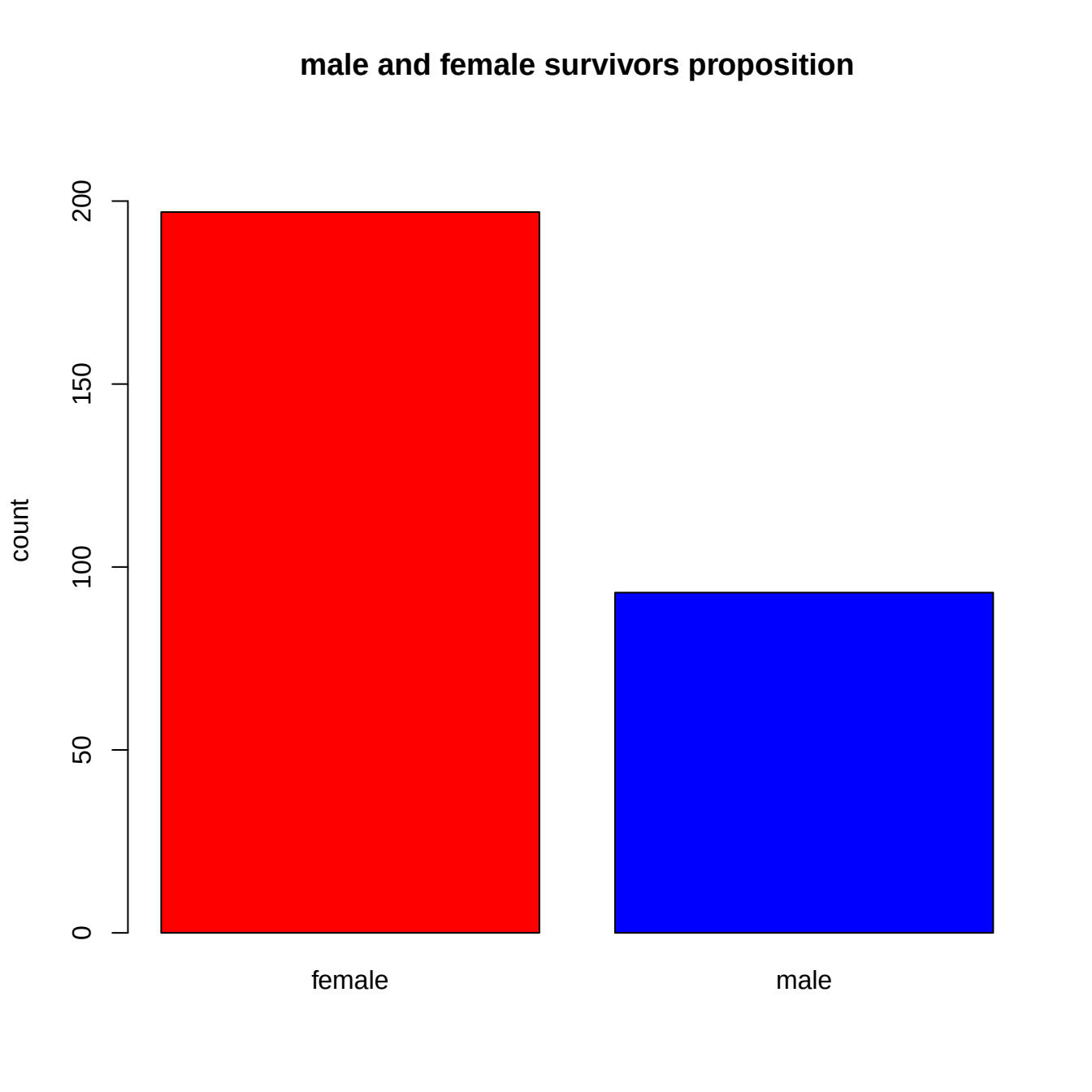
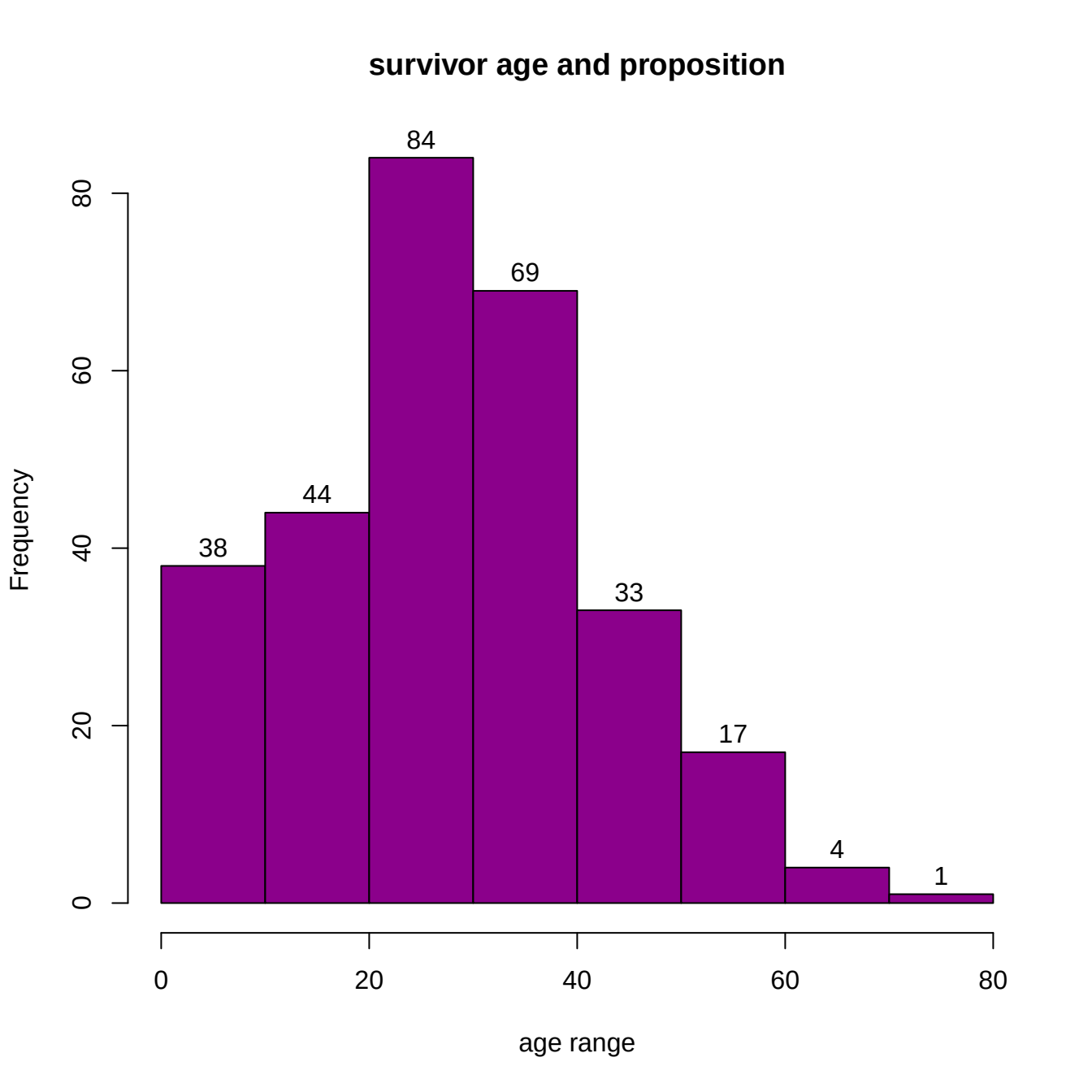
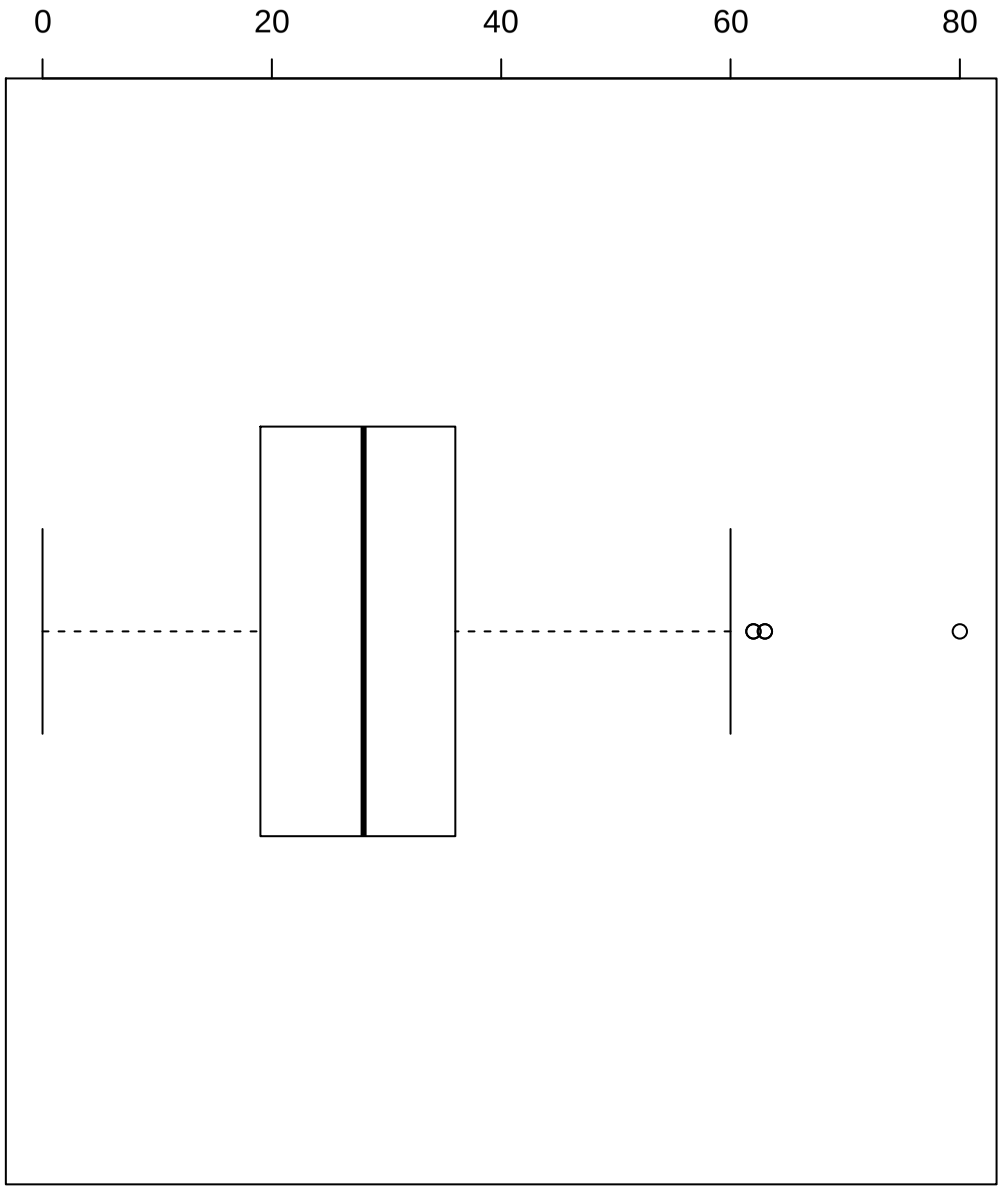
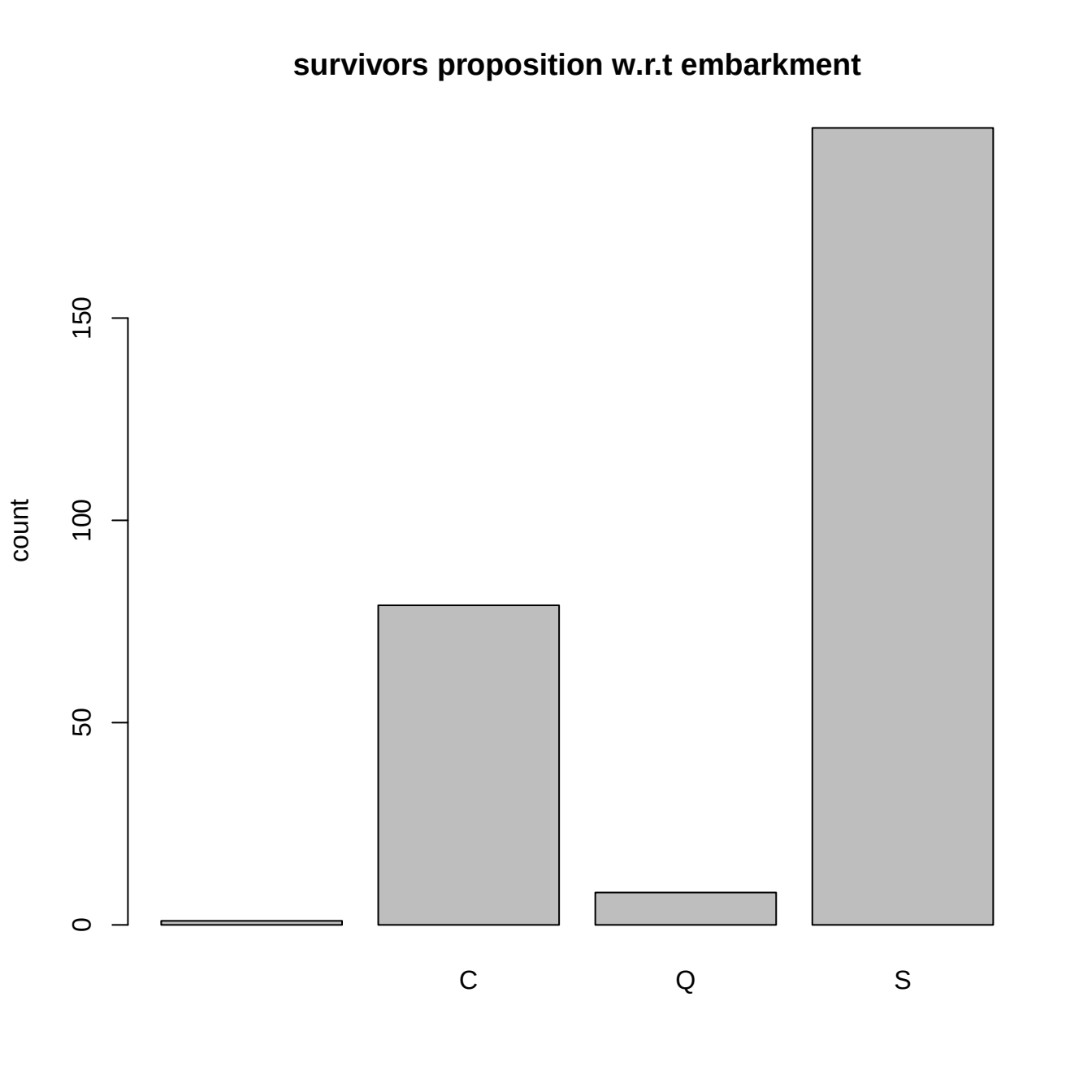
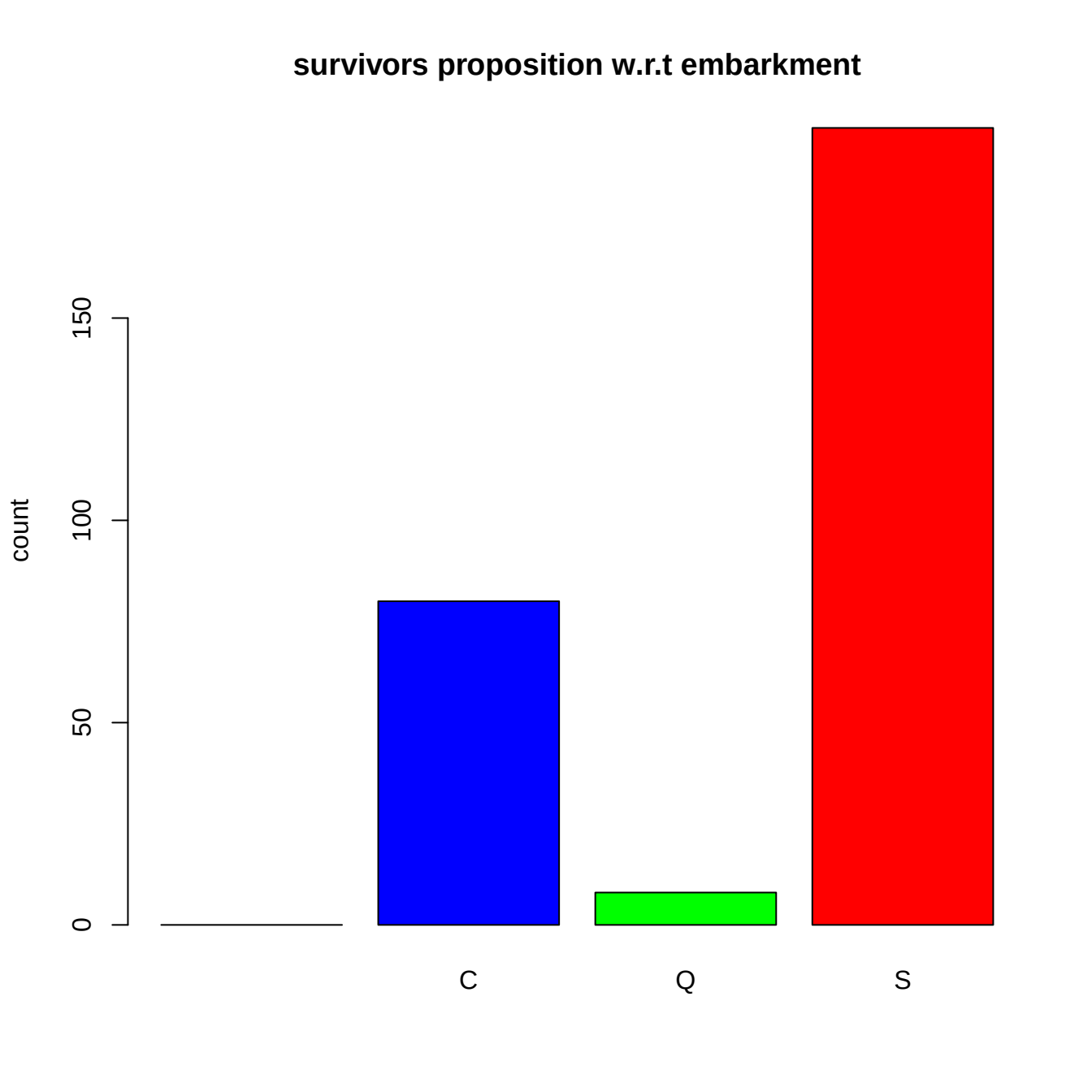

survivors / pclass
count
0
20
40
60
80
100
120
1
2
3
pclass

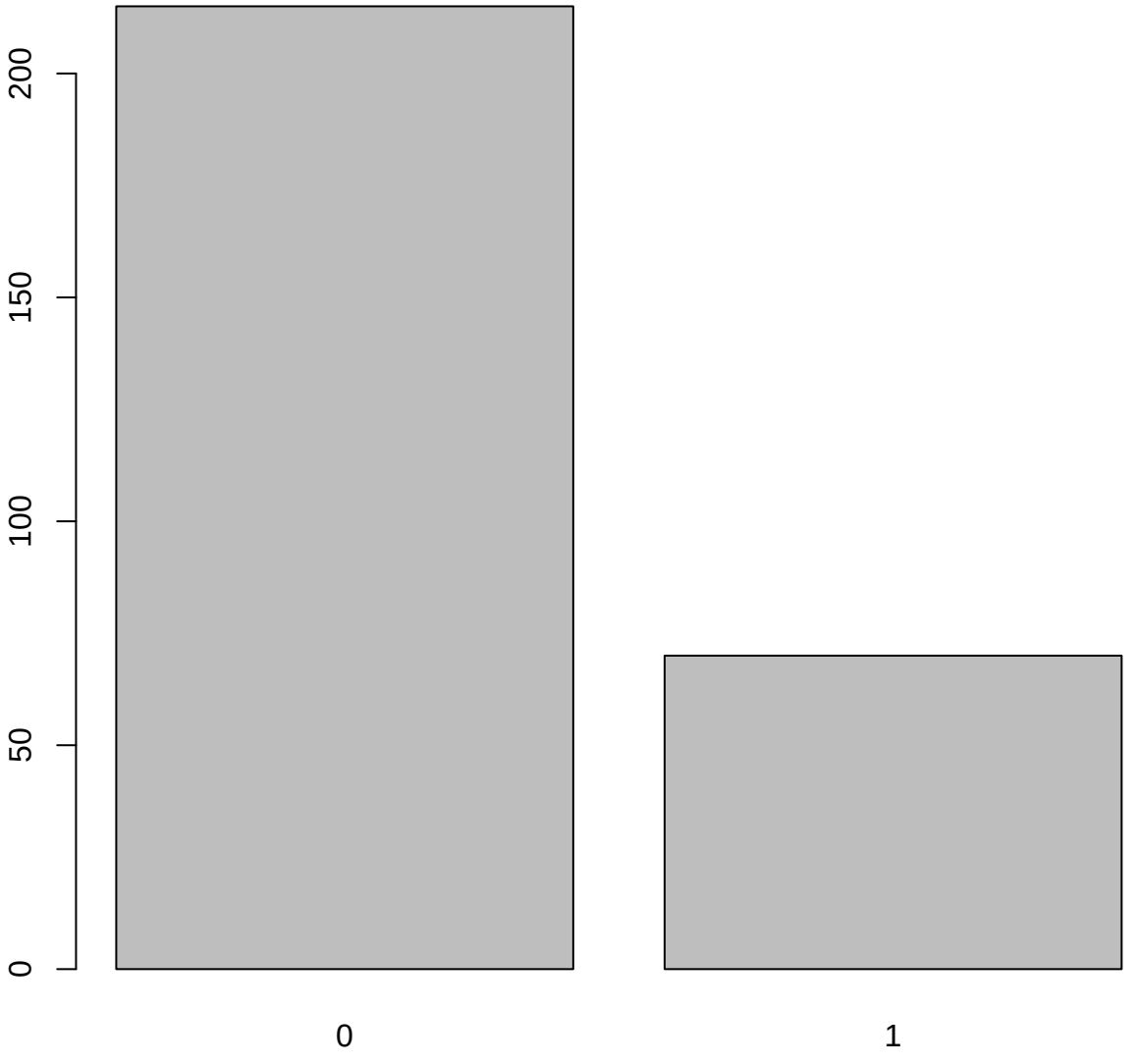

male and female survivors proposition
count
0
50
100
150
200
female
male

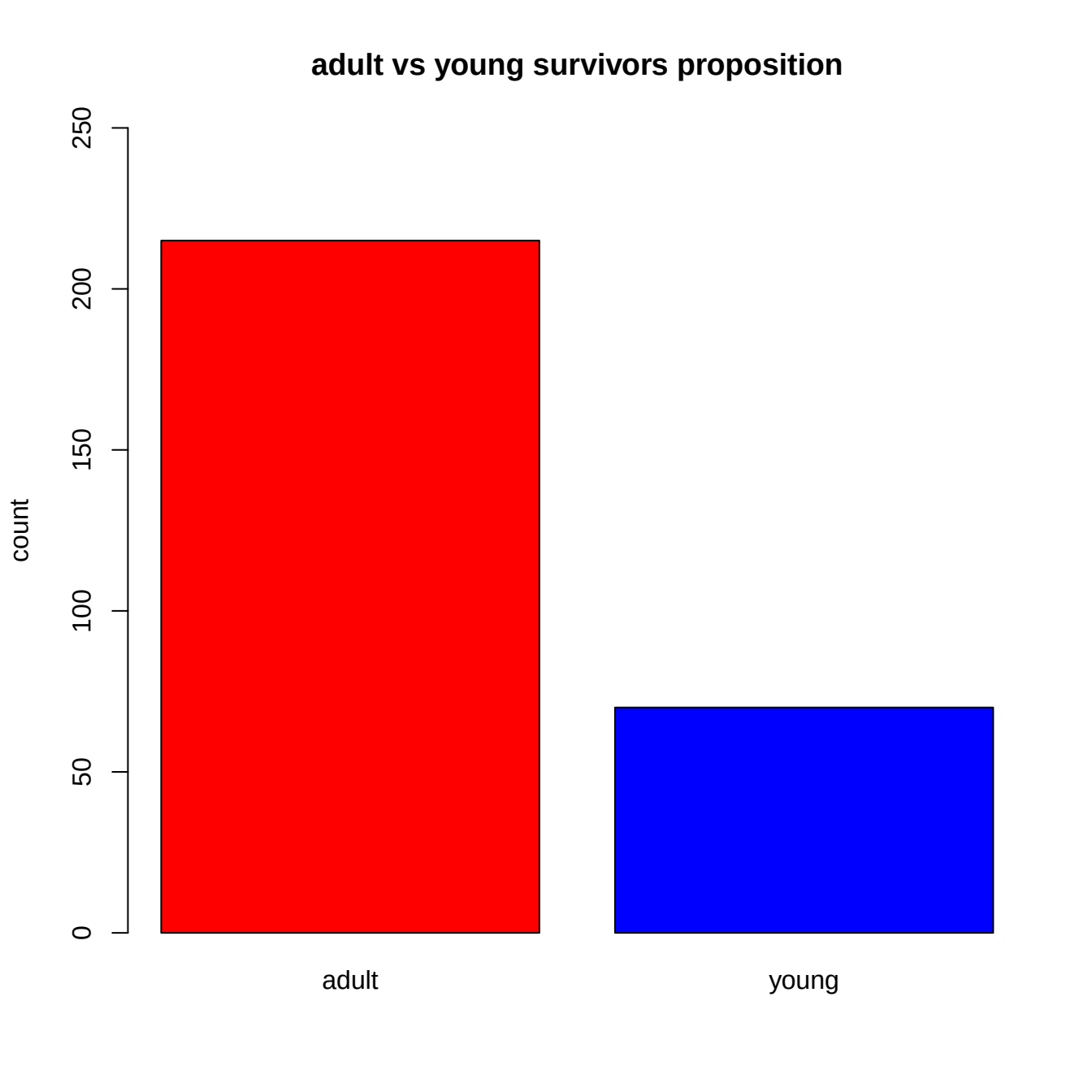

survivor age and proposition
Frequency
0
20
40
60
80
38
44
84
69
33
17
4
1
0
20
40
60
80
age range

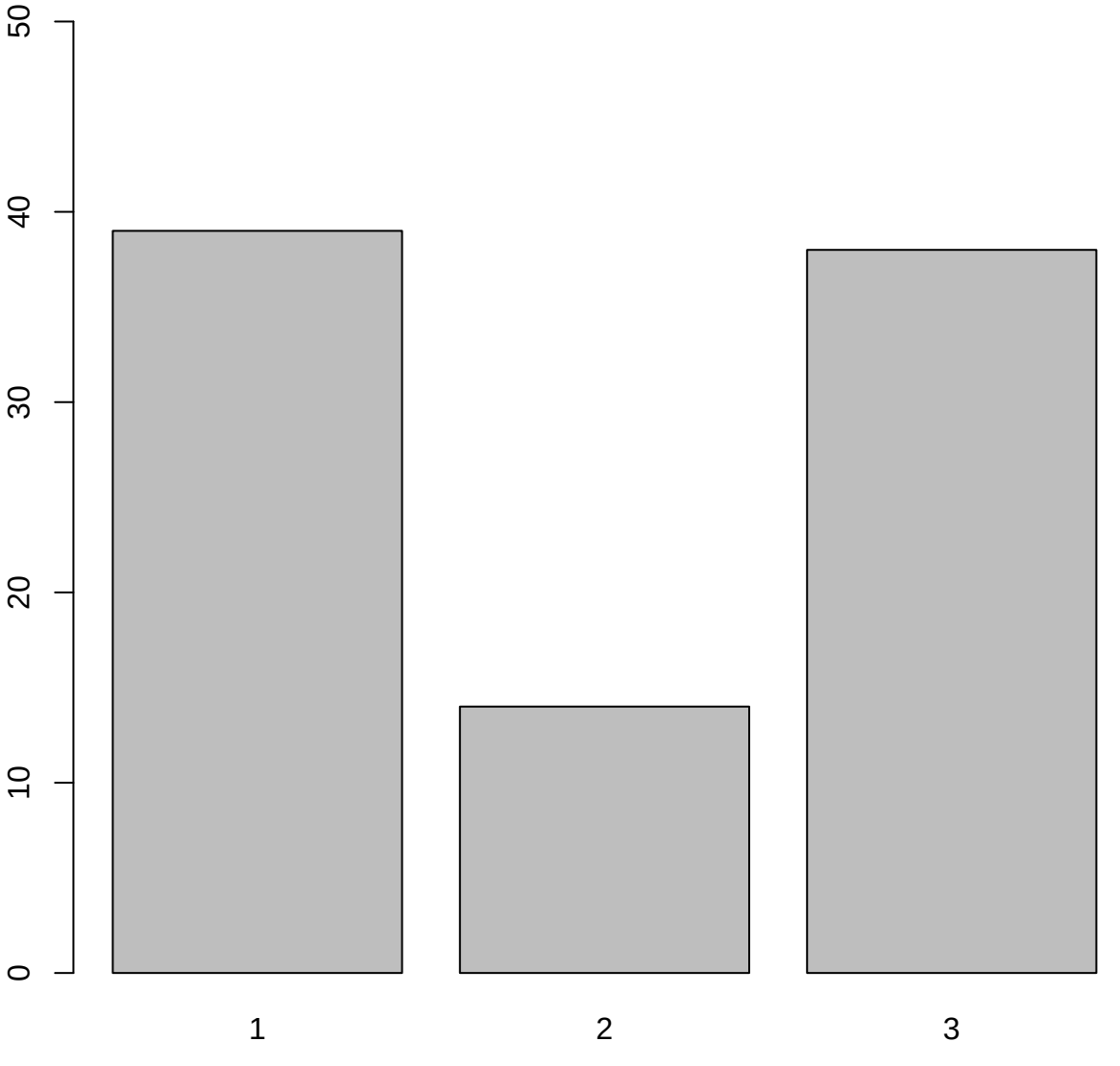

0
20
40
60
80

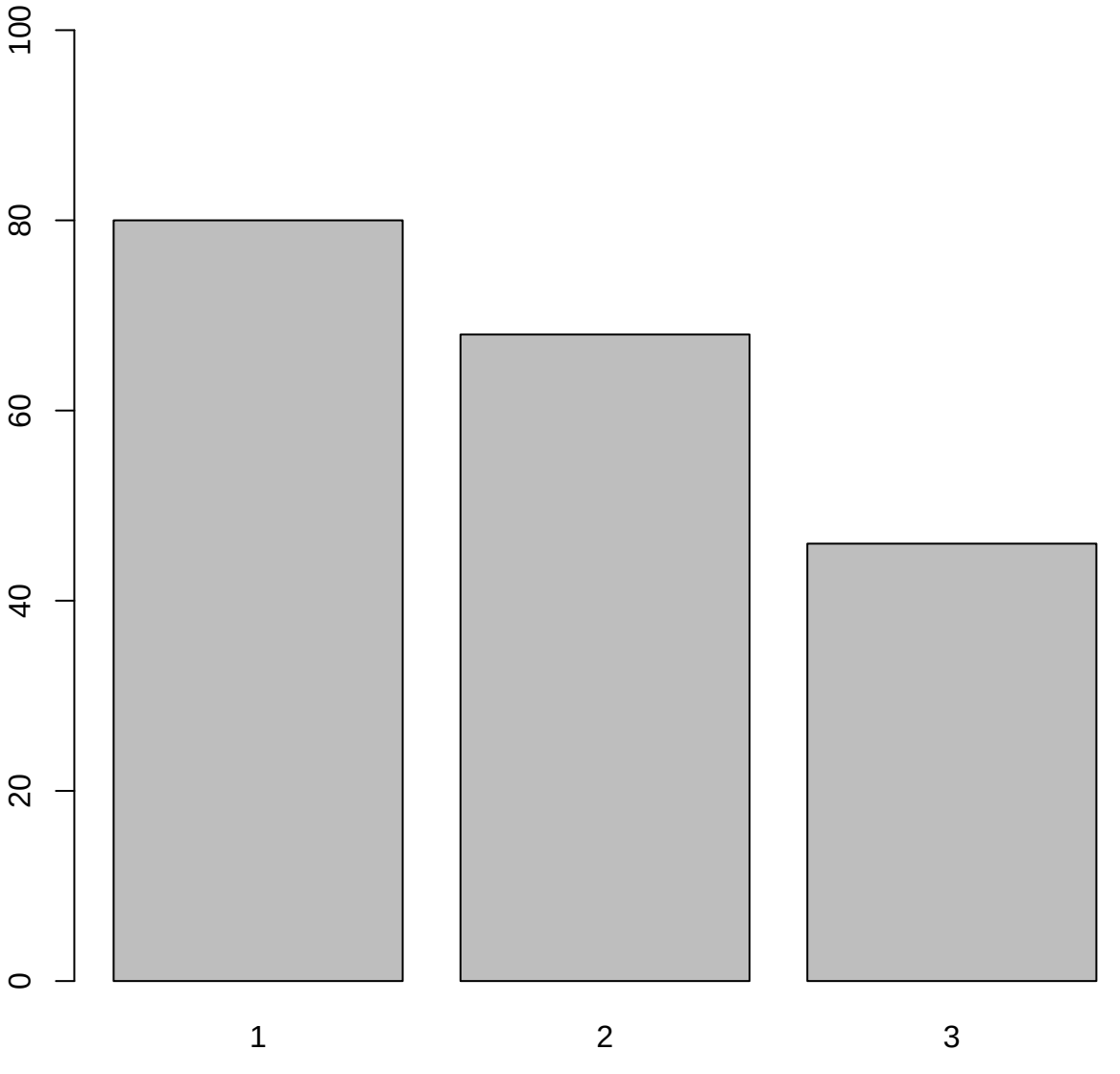

survivors proposition w.r.t embarkment
count
0
50
100
150
C
Q
S

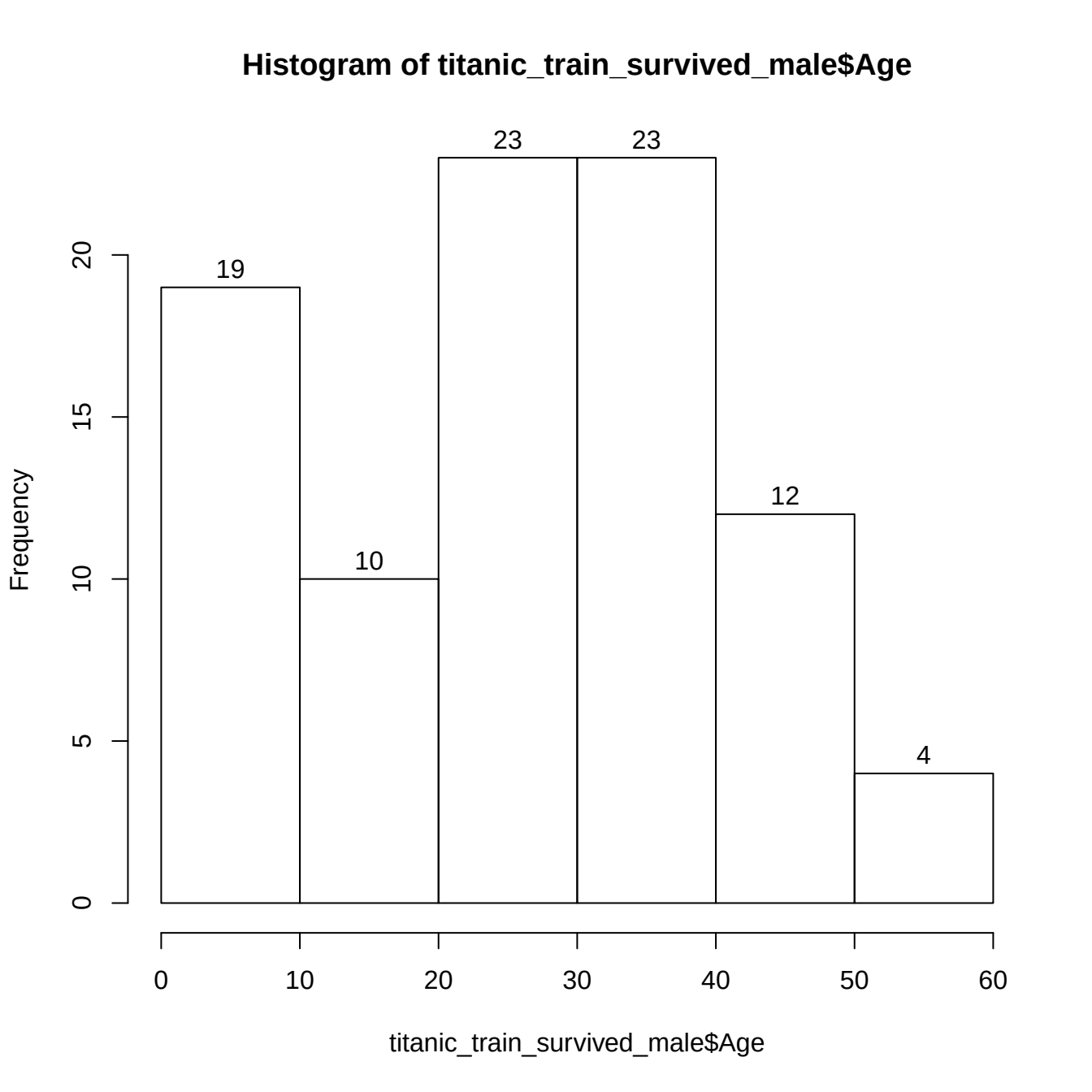

survivors proposition w.r.t embarkment
count
0
50
100
150
C
Q
S

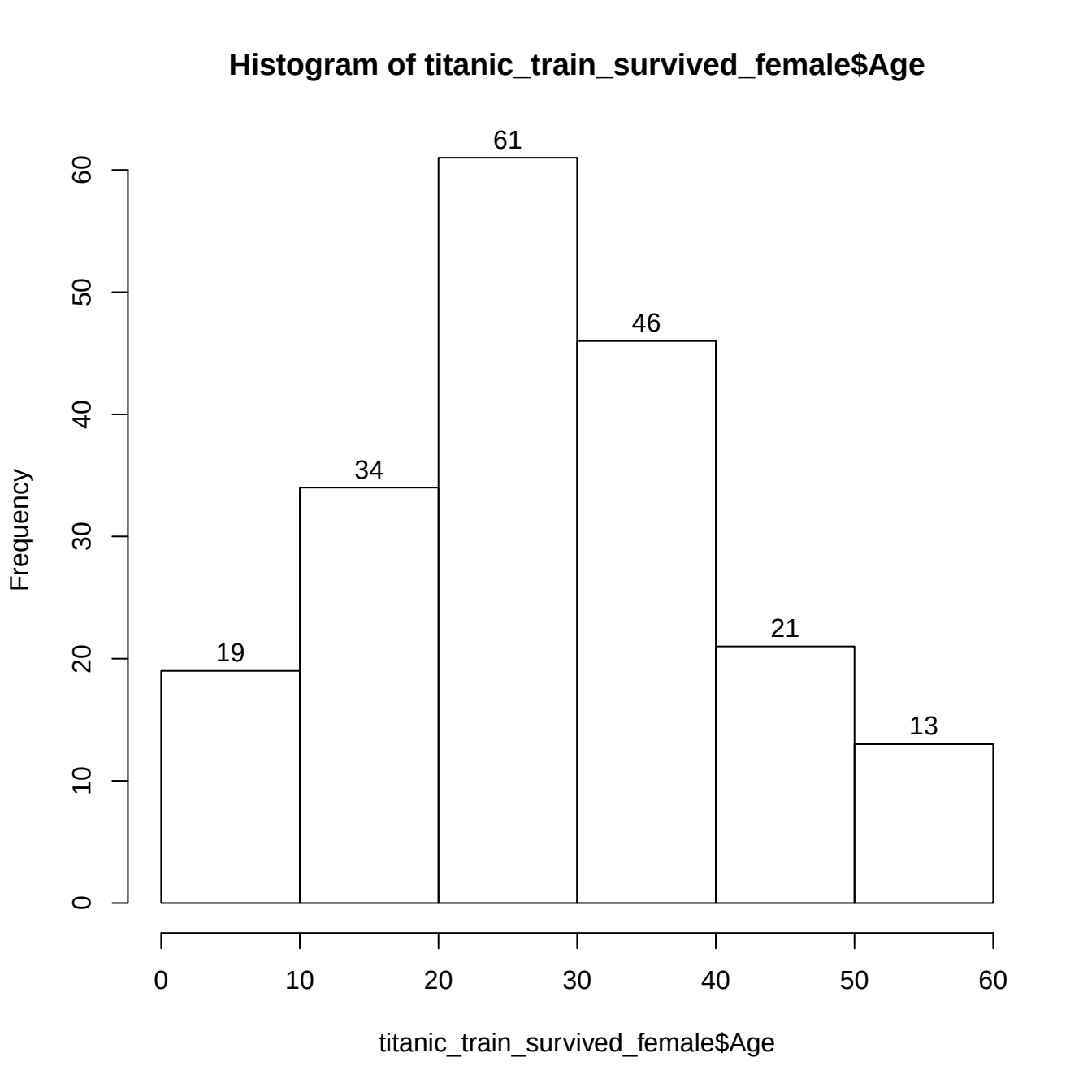

0
50
100
150
200
0
1

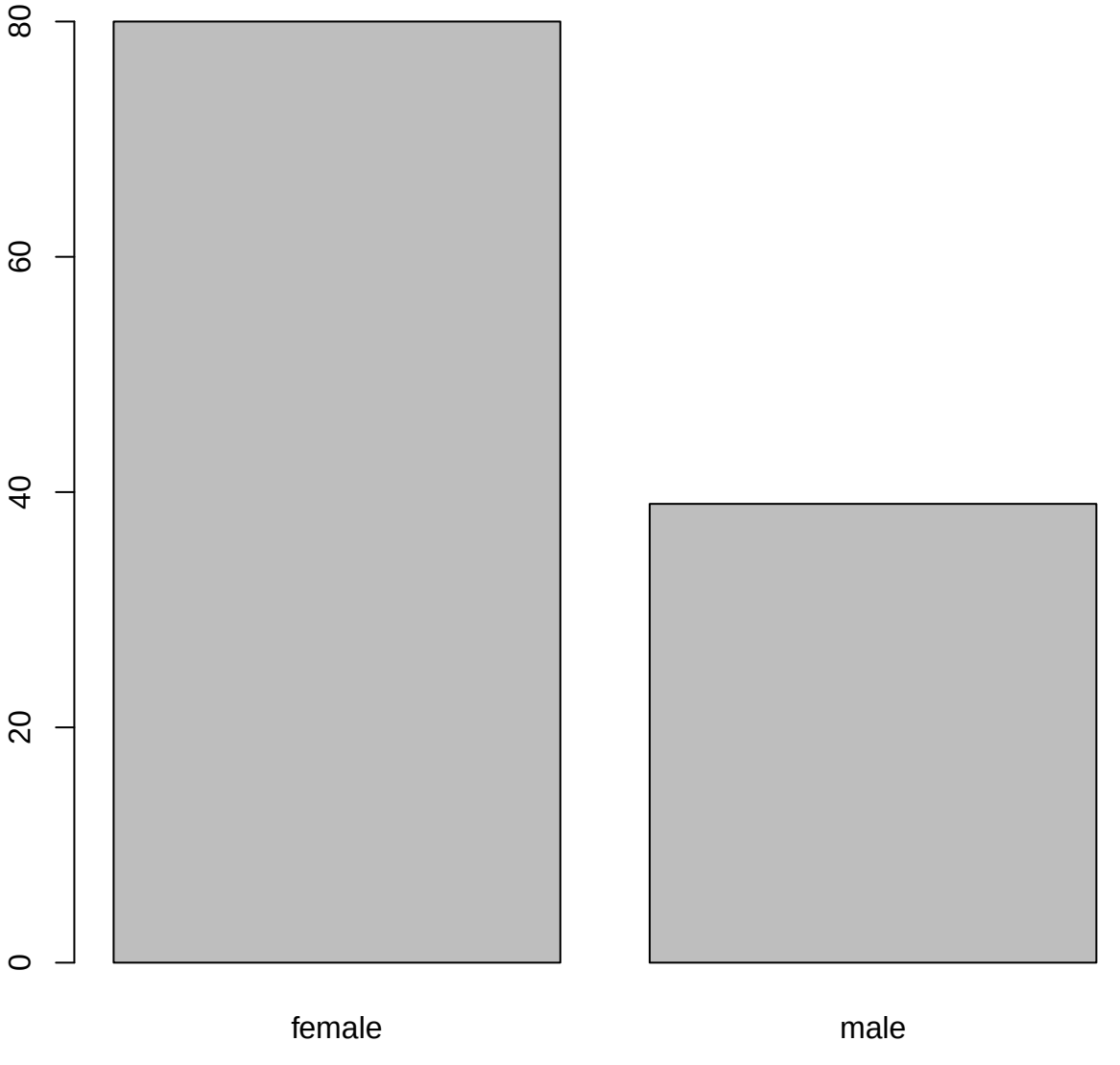

adult vs young survivors proposition
count
0
50
100
150
200
250
adult
young

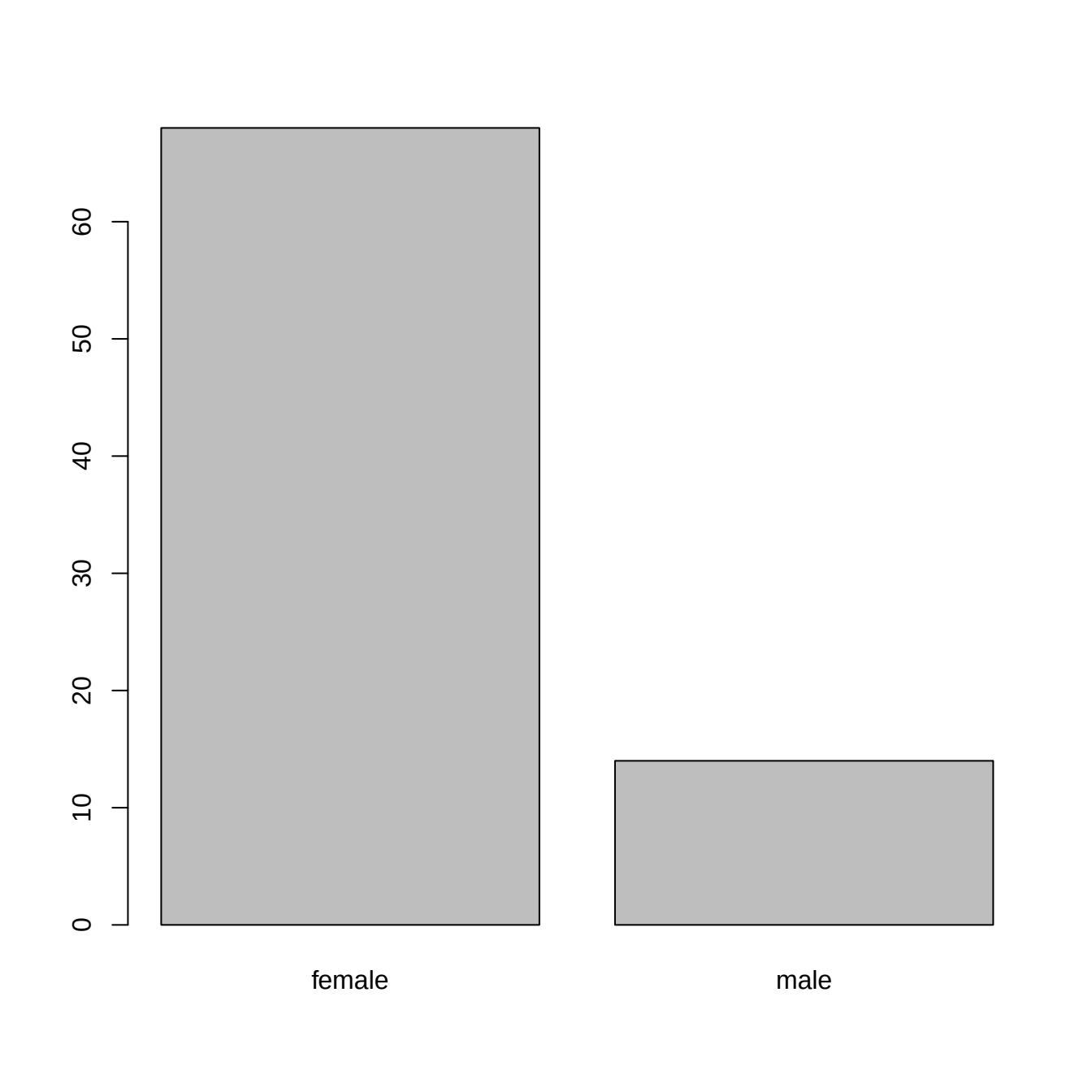

0
10
20
30
40
50
1
2
3

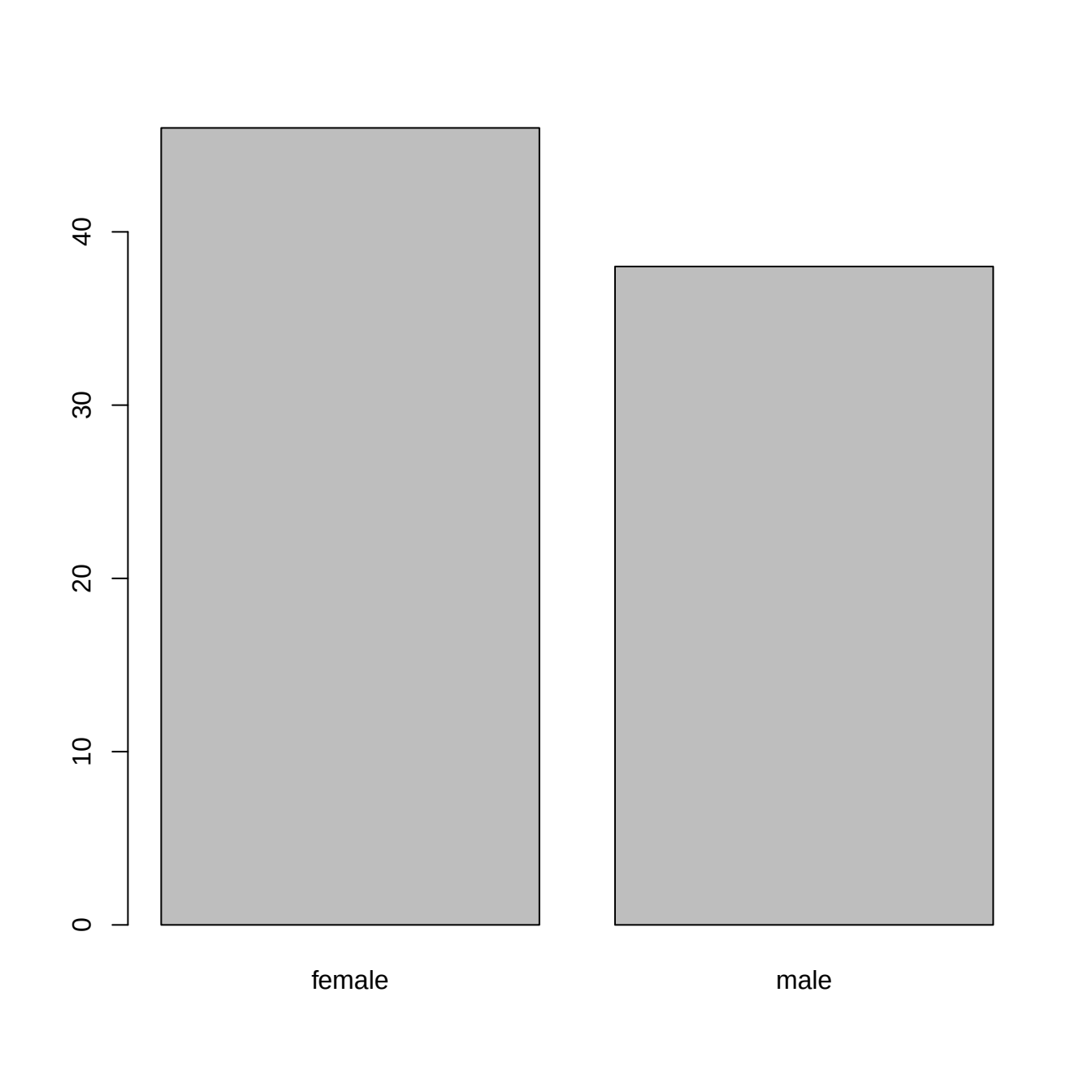

100
80
60
40
20
0
1
2
3

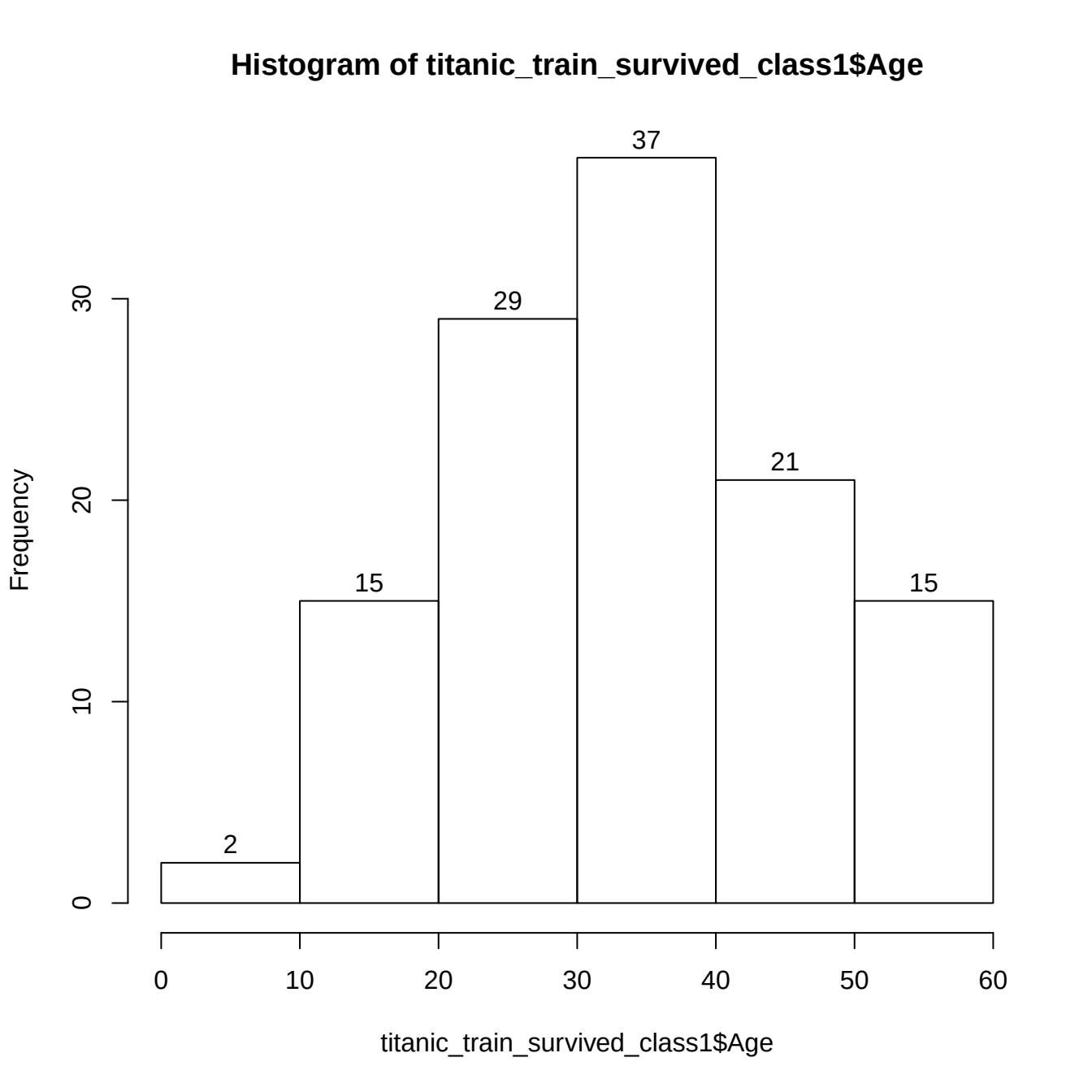

Histogram of titanic_train_survived_male$Age
Frequency
titanic_train_survived_male$Age
0
5
10
15
20
0
10
20
30
40
50
60
19
10
23
23
12
4

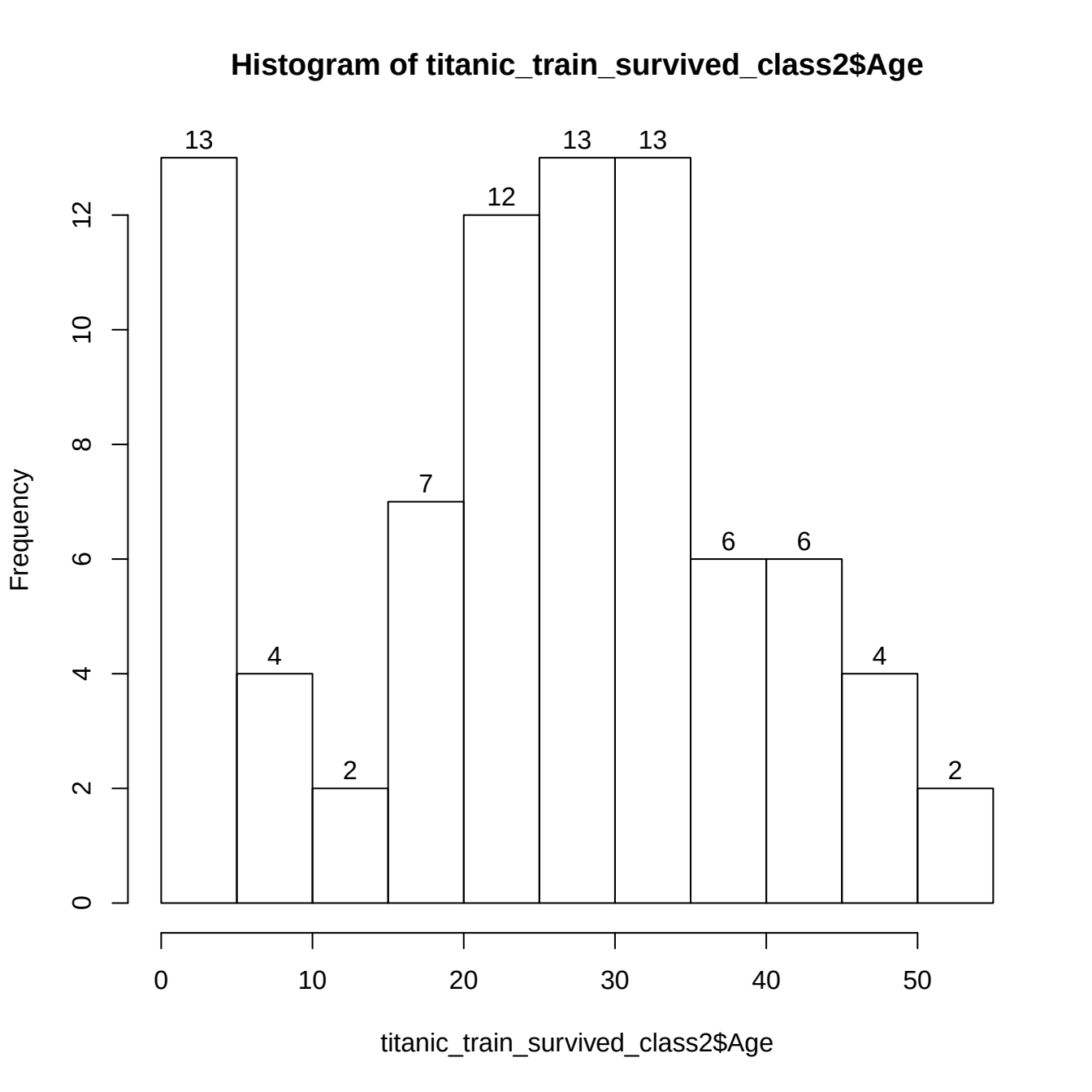

Histogram of titanic_train_survived_female$Age
Frequency
titanic_train_survived_female$Age
0
10
20
30
40
50
60
19
34
61
46
21
13

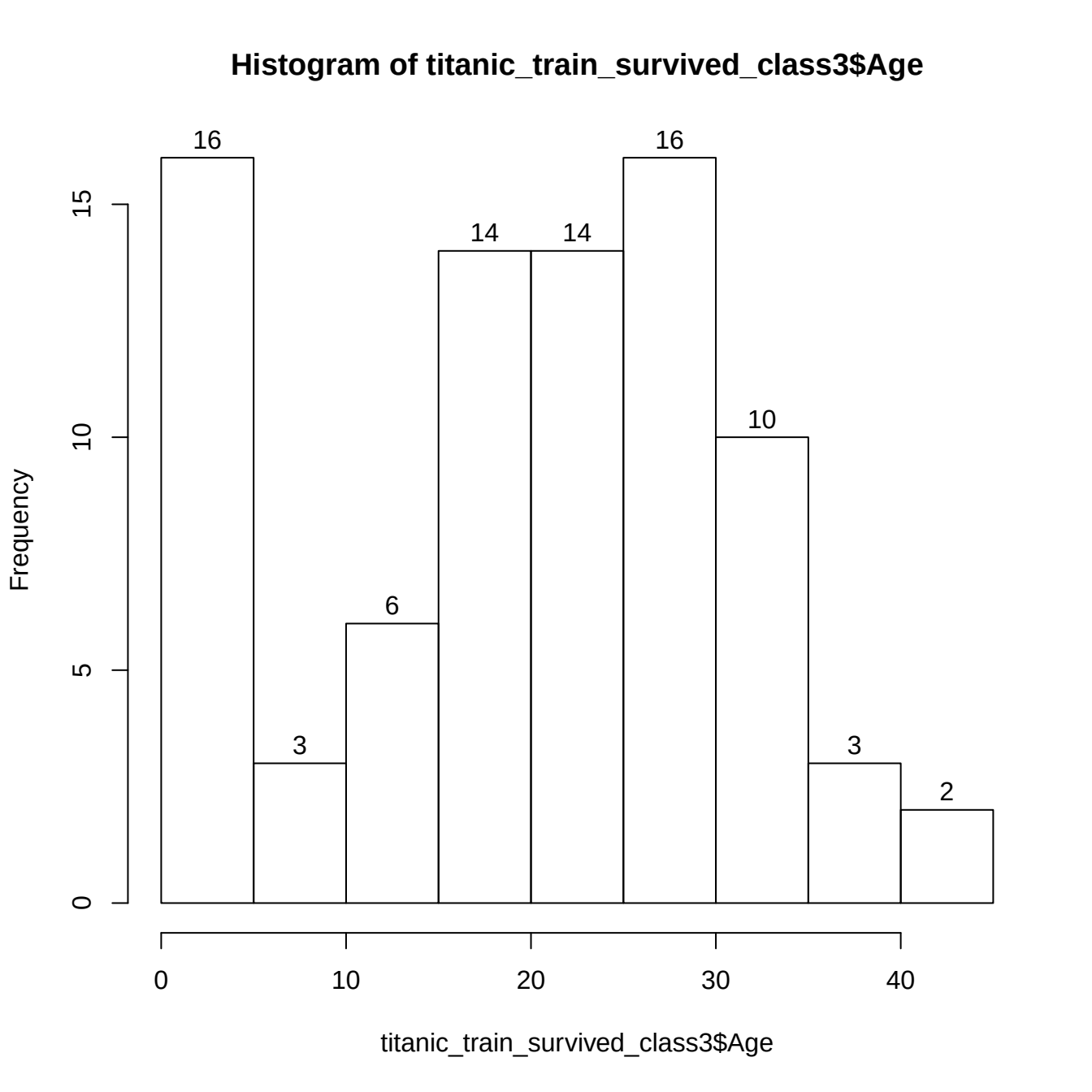

0
20
40
60
80
female
male

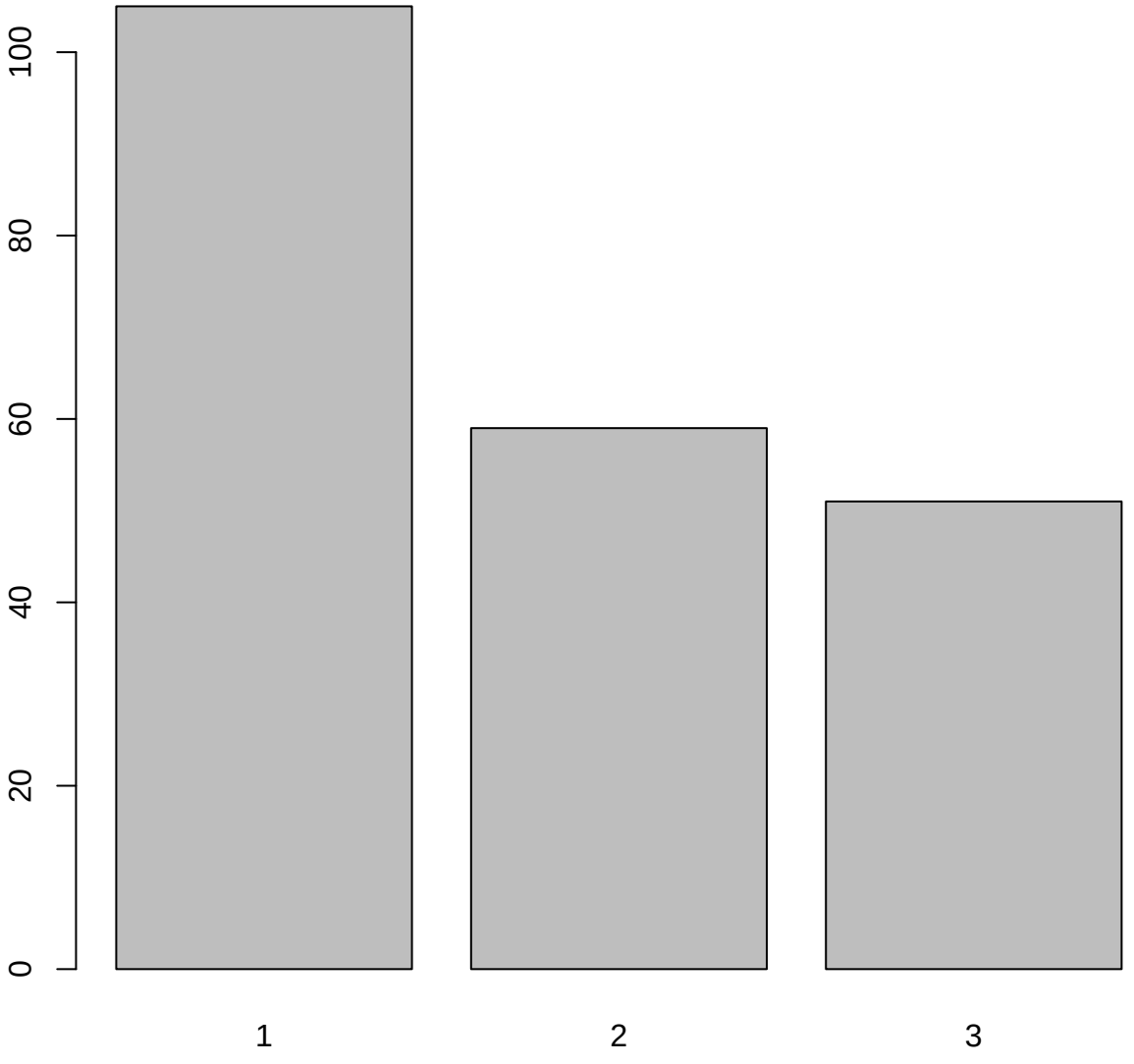

0
10
20
30
40
50
60
female
male

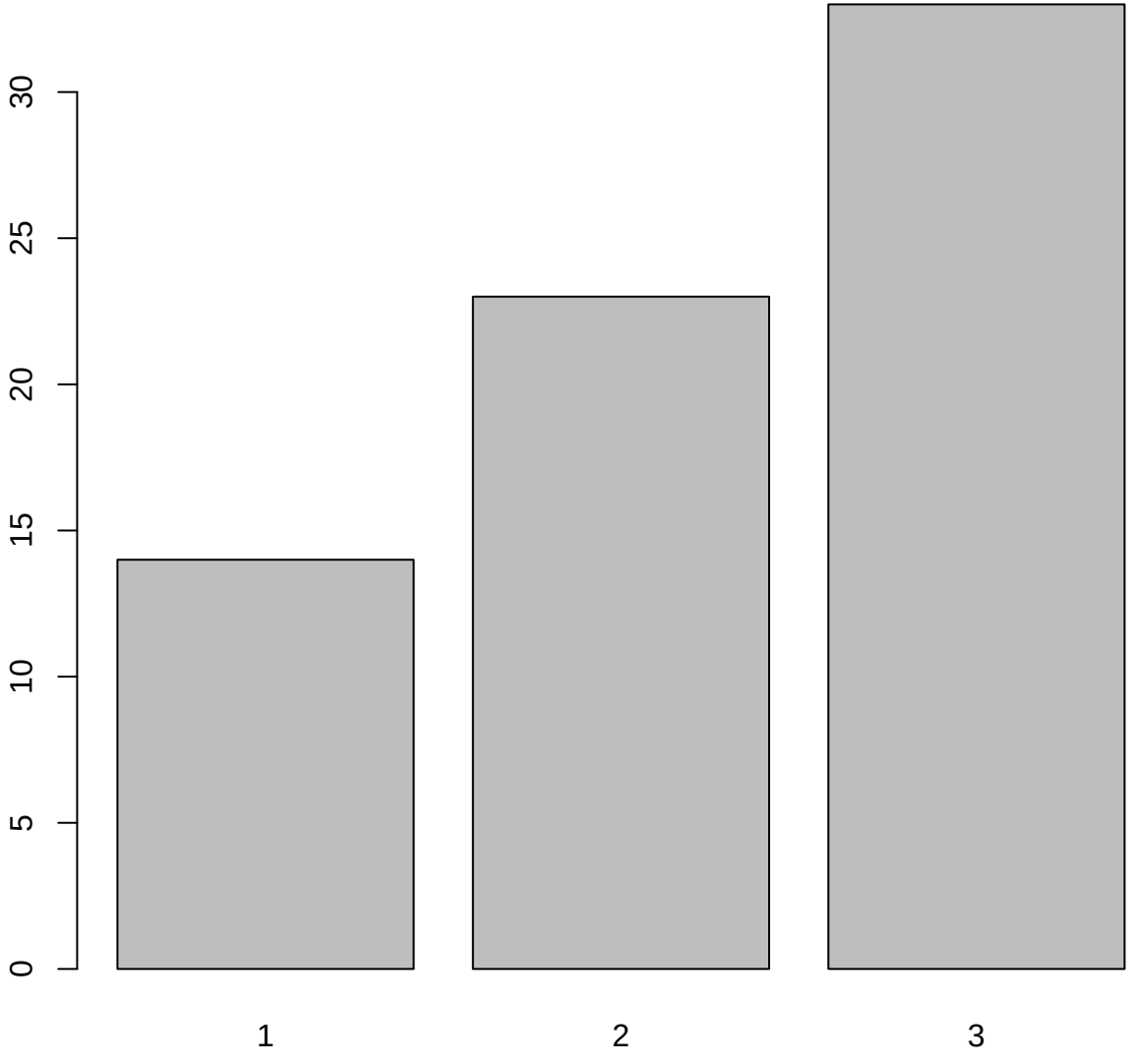

0
10
20
30
40
female
male

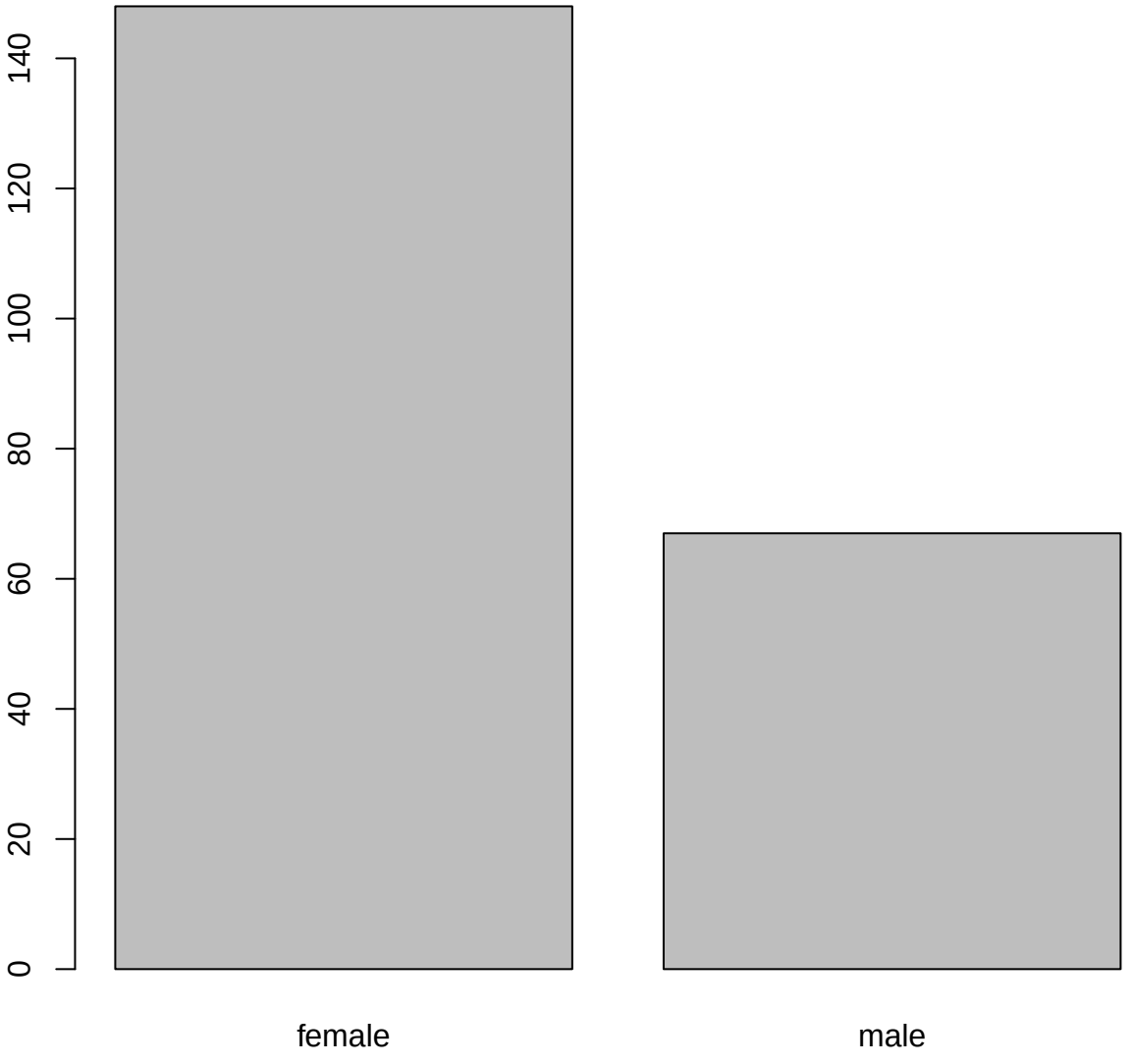

Histogram of titanic_train_survived_class1$Age
Frequency
titanic_train_survived_class1$Age
0
10
20
30
0
10
20
30
40
50
60
2
15
29
37
21
15

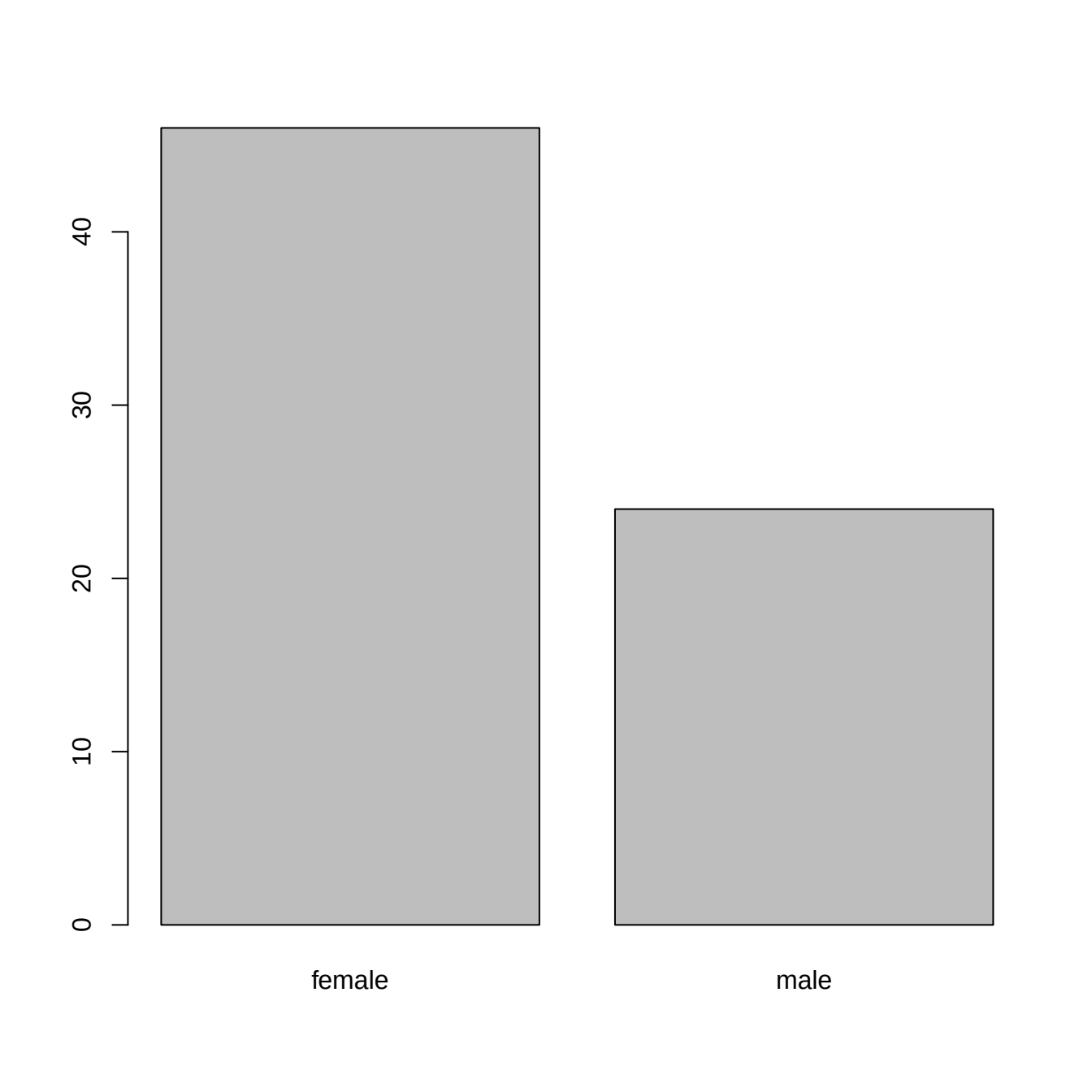

Histogram of titanic_train_survived_class2$Age
Frequency
0
2
4
6
8
10
12
13
4
2
7
12
13
13
6
6
4
2
0
10
20
30
40
50
titanic_train_survived_class2$Age

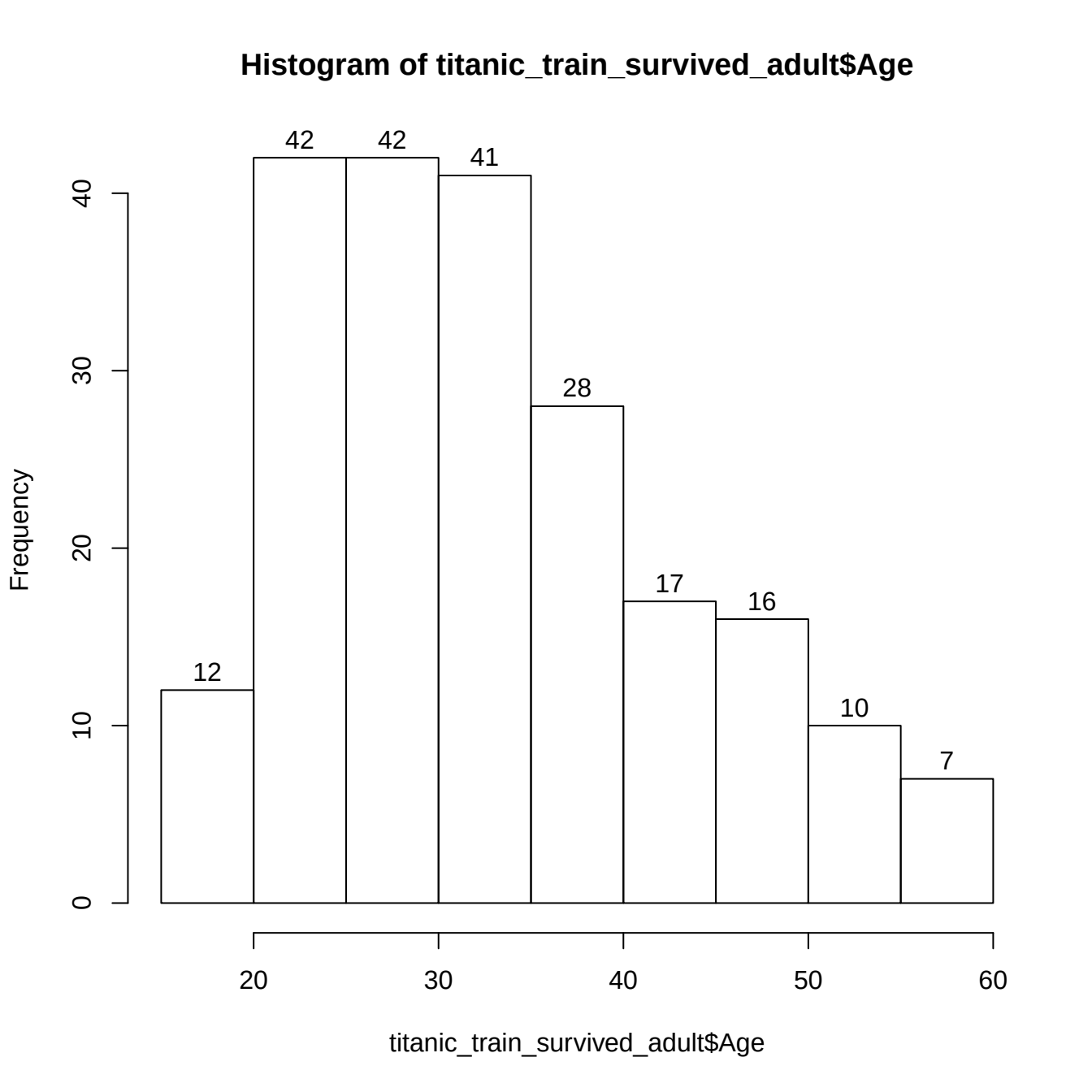

Histogram of titanic_train_survived_class3$Age
Frequency
0
5
10
15
16
3
6
14
14
16
10
3
2
0
10
20
30
40
titanic_train_survived_class3$Age

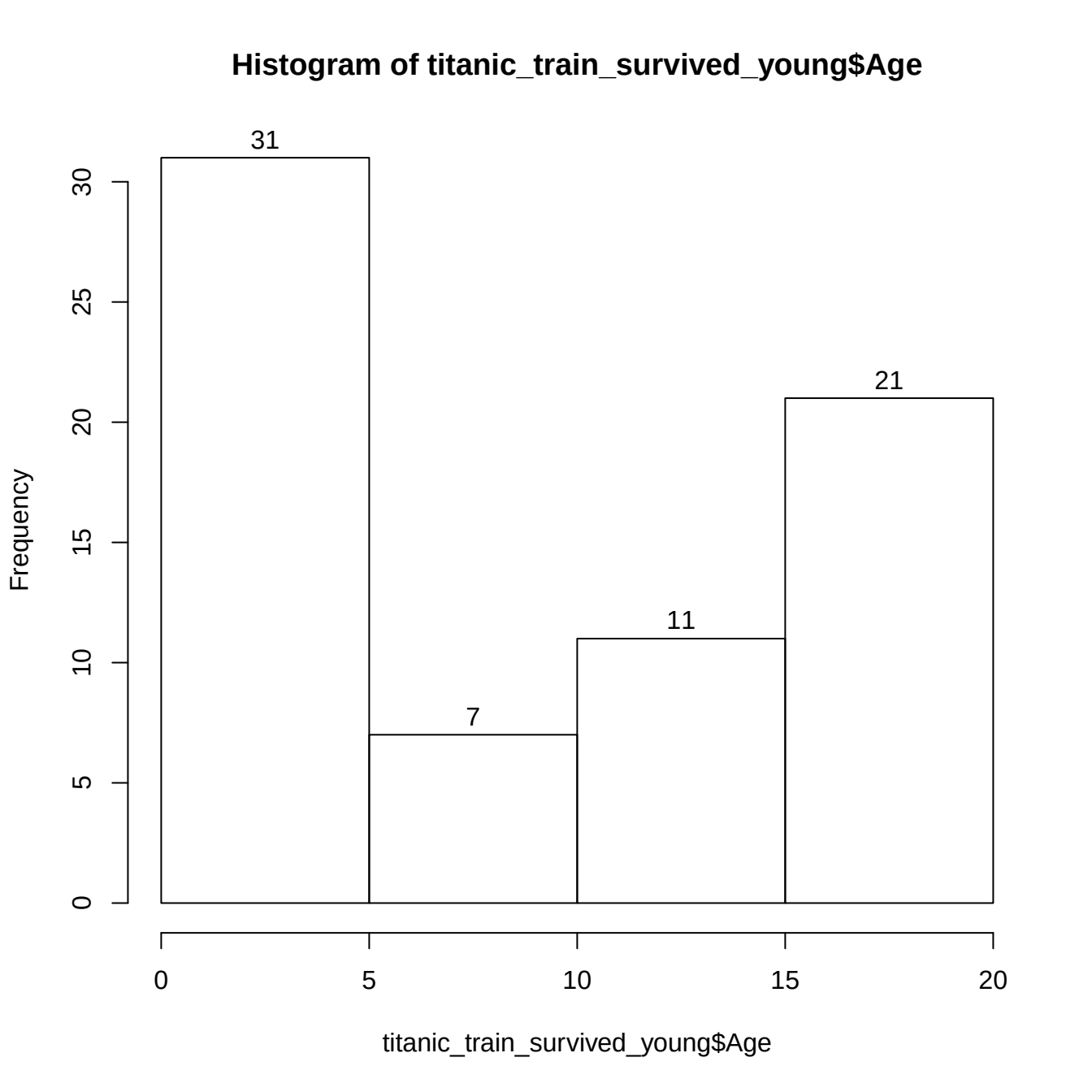

0
20
40
60
80
100
1
2
3

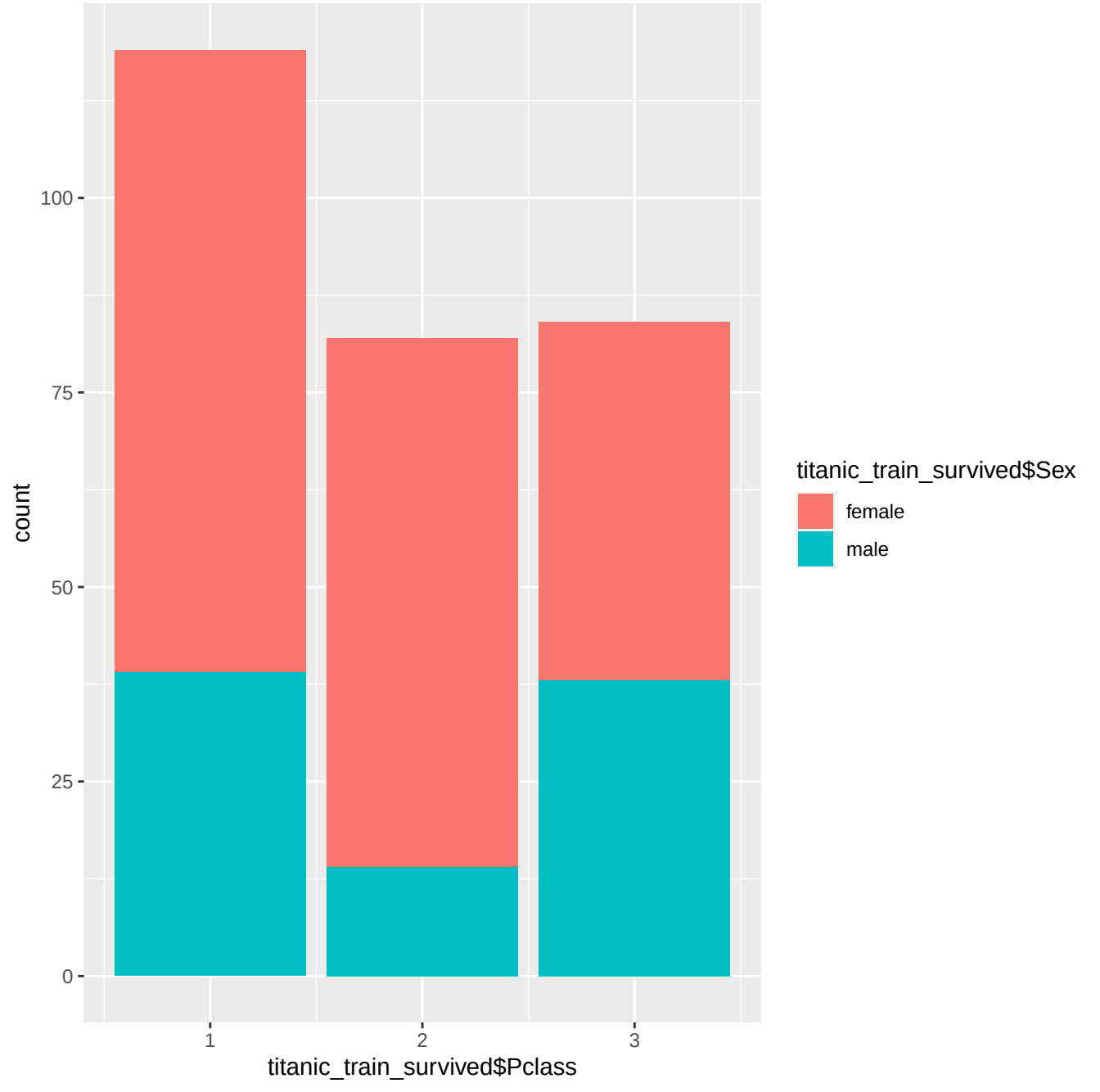

0
5
10
15
20
25
30
1
2
3

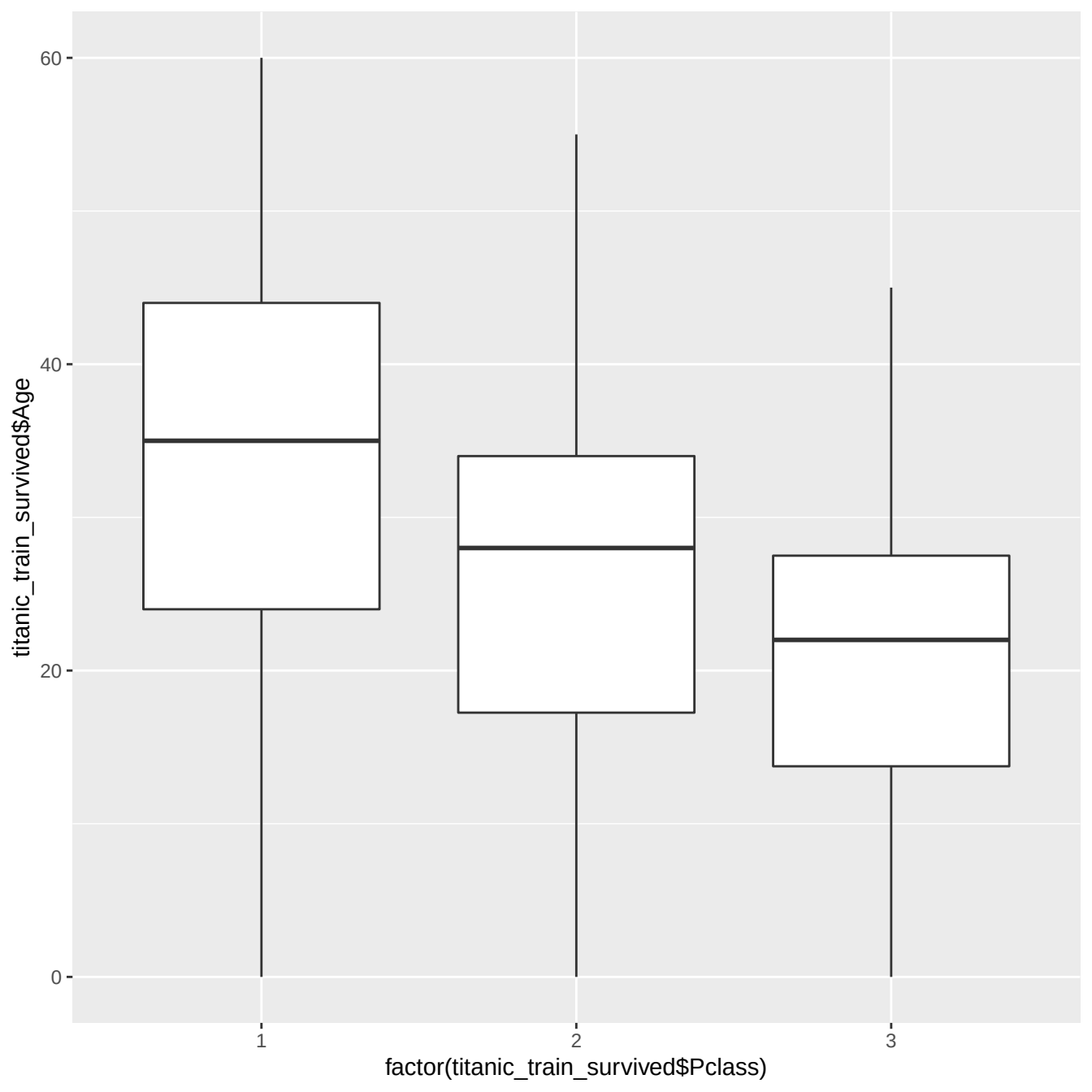

0
20
40
60
80
100
120
140
female
male

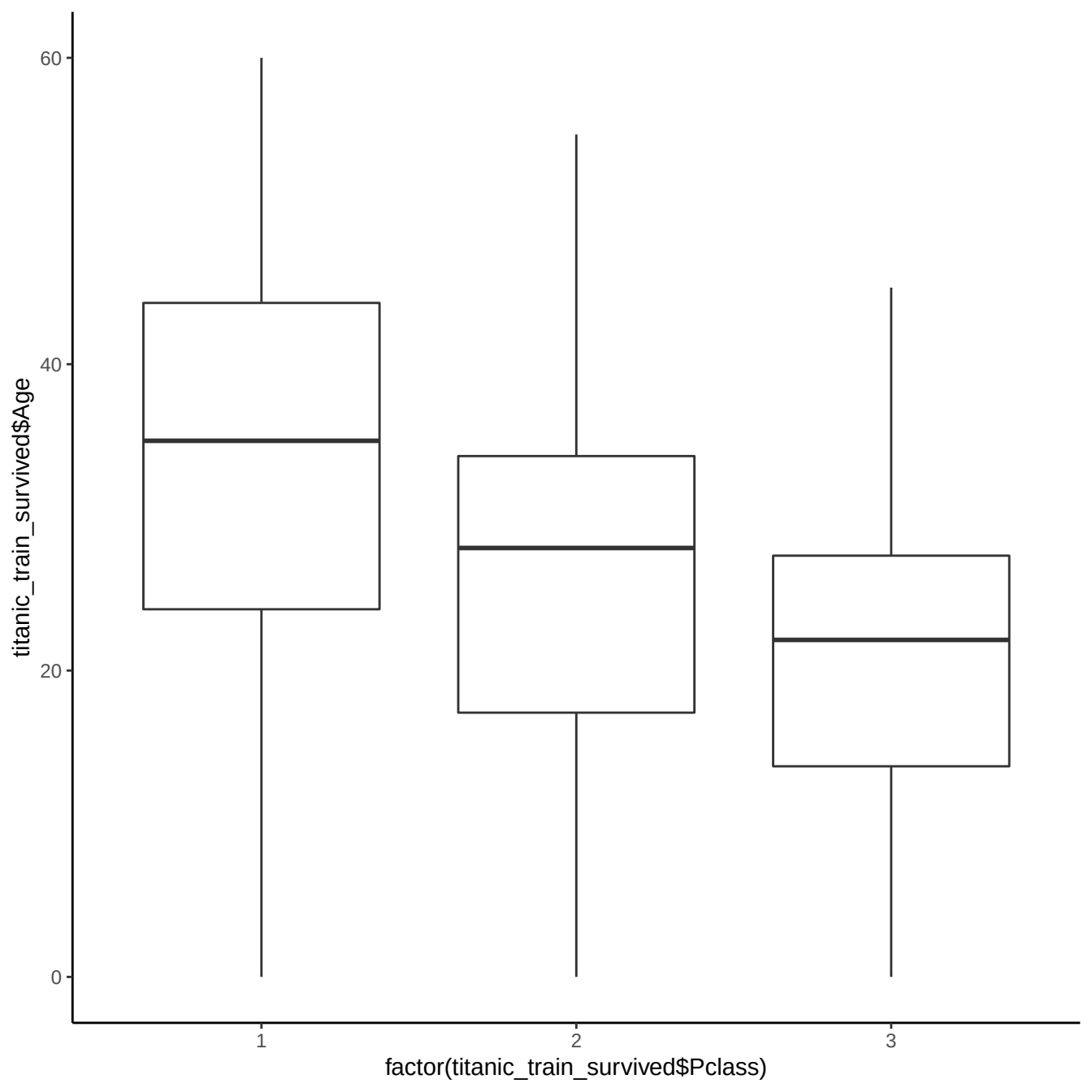

0
10
20
30
40
female
male

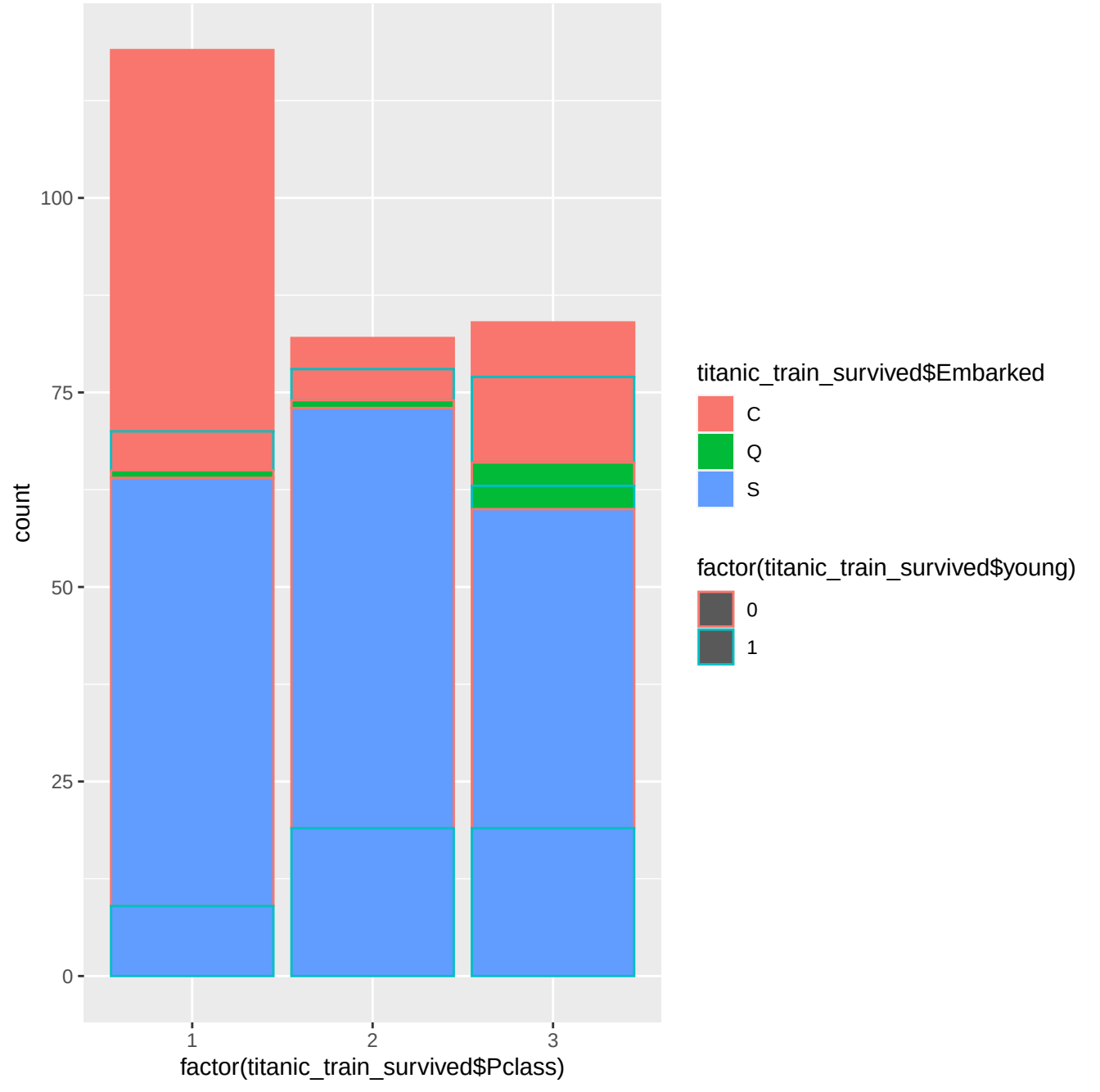

Histogram of titanic_train_survived_adult$Age
Frequency
0
10
20
30
40
12
42
42
41
28
17
16
10
7
20
30
40
50
60
titanic_train_survived_adult$Age

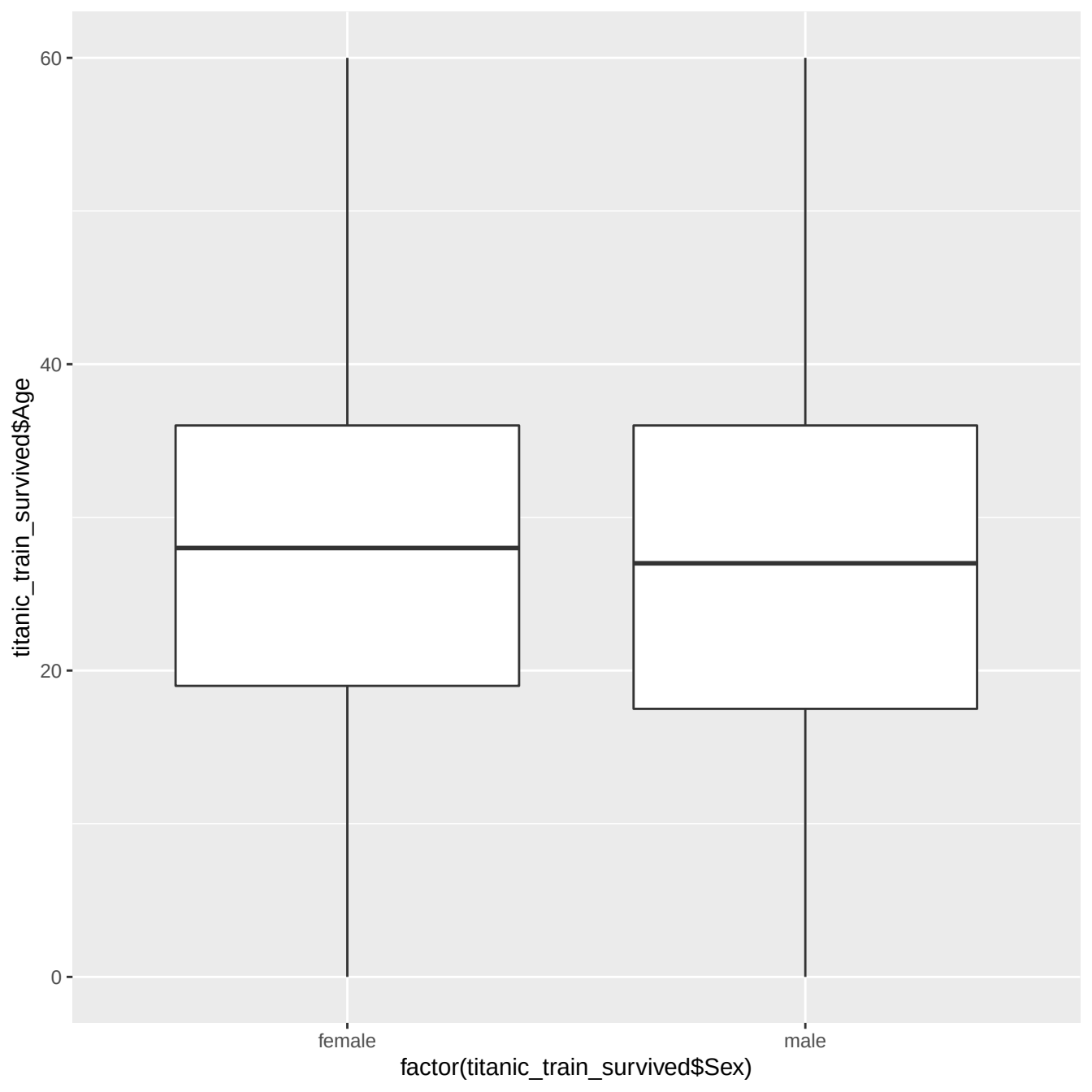

Histogram of titanic_train_survived_young$Age
31
7
11
21
Frequency
0
5
10
15
20
25
30
0
5
10
15
20
titanic_train_survived_young$Age

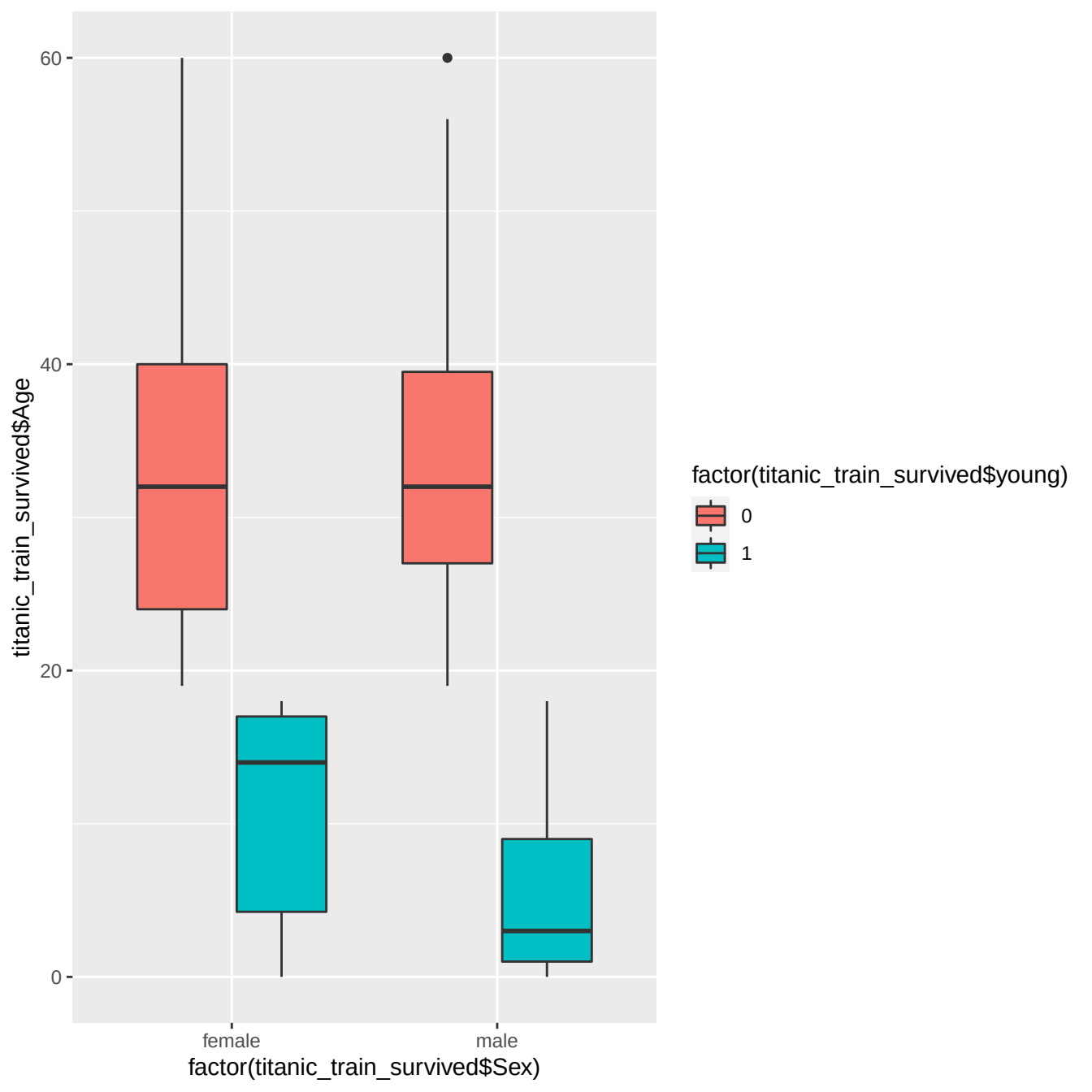

count
100
75
50
25
0
1
2
3
titanic_train_survived$Pclass
titanic_train_survived$Sex
female
male

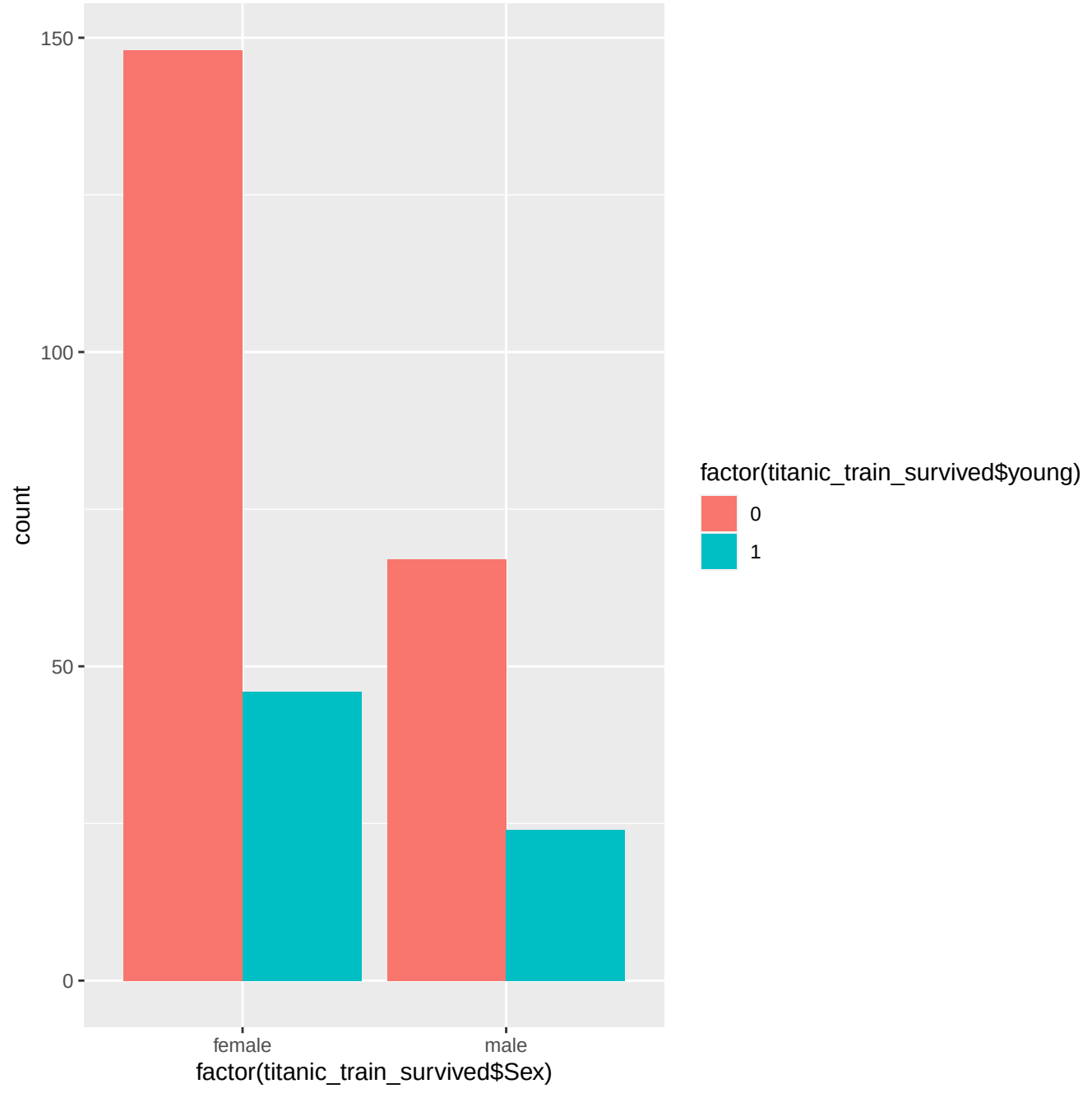

60
40
20
0
titanic_train_survived$Age
1
2
3
factor(titanic_train_survived$Pclass)


60
40
20
0
titanic_train_survived$Age
1
2
3
factor(titanic_train_survived$Pclass)


count
100
75
50
25
0
1
2
3
factor(titanic_train_survived$Pclass)
titanic_train_survived$Embarked
C
Q
S
factor(titanic_train_survived$young)
0
1


60
40
20
0
titanic_train_survived$Age
female
male
factor(titanic_train_survived$Sex)


60
40
20
0
titanic_train_survived$Age
female
male
factor(titanic_train_survived$Sex)
factor(titanic_train_survived$young)
0
1


150
100
50
0
count
female
male
factor(titanic_train_survived$Sex)
factor(titanic_train_survived$young)
0
1