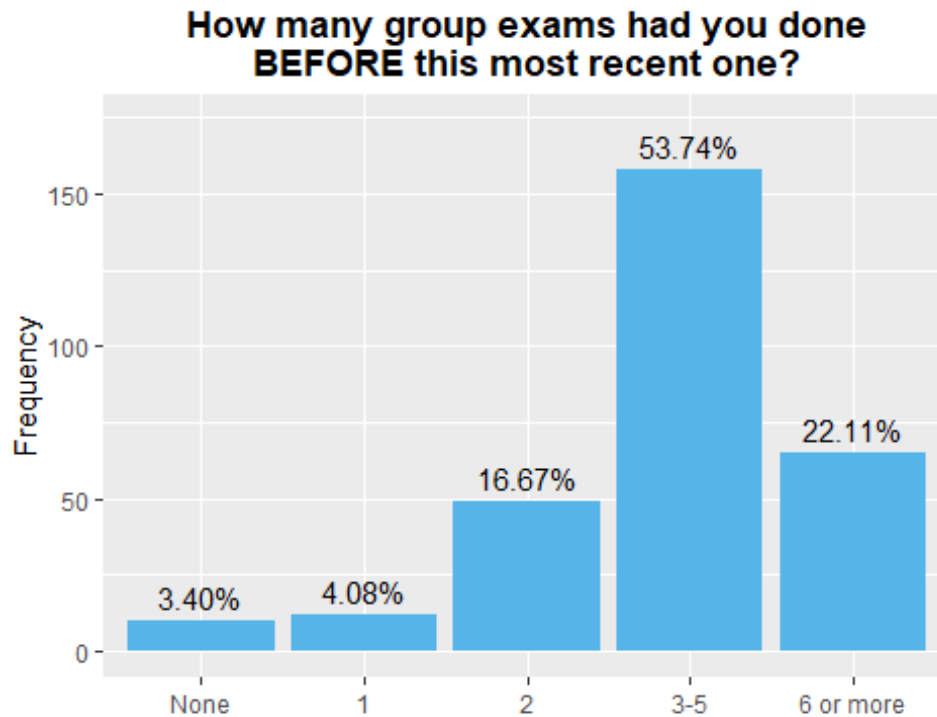# Descriptive Stat for GREG Student Survey 1

Maggie Wu

June 7, 2018

There are 294 valid data included in this distribution statistics [Valid means the data set is cleaned by eliminating testing, unfinished and duplicated data].
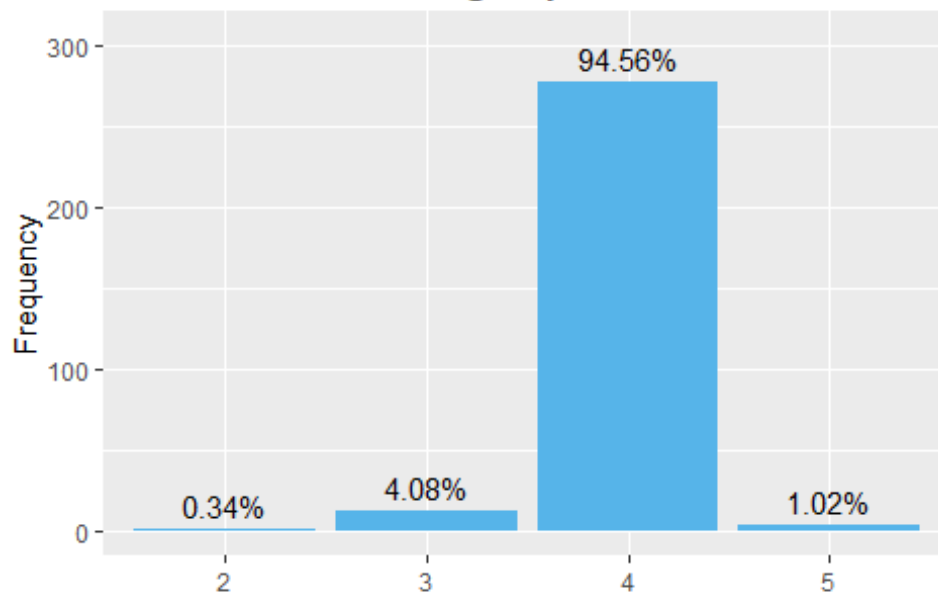
How many group exams had you done BEFORE this most recent one?

Among those students who had group exam experience before, over 50% students enjoyed the group exam. "SGSB" refers to "Some Good, Some Bad" in the graph.

Were those past experiences generally bad, or good?
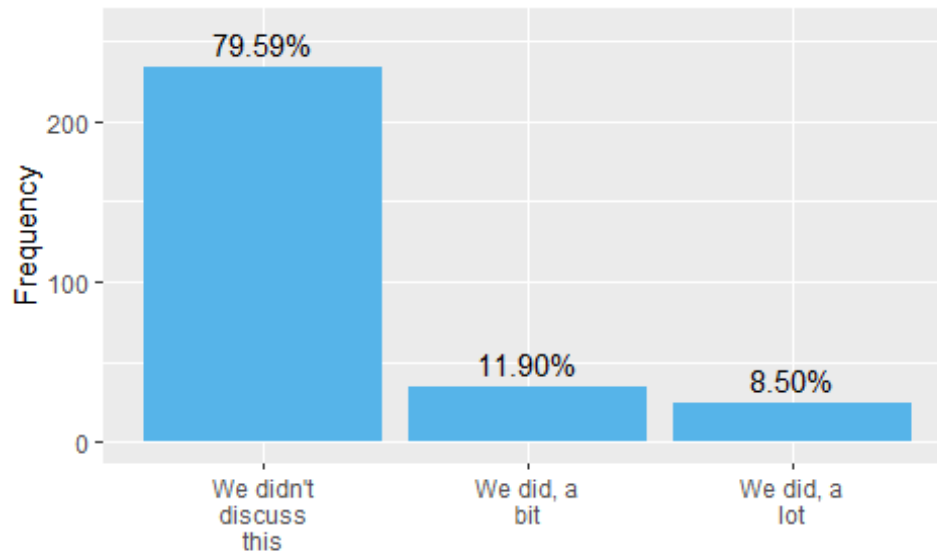

For THIS exam, how many members (including yourself) were in your group?
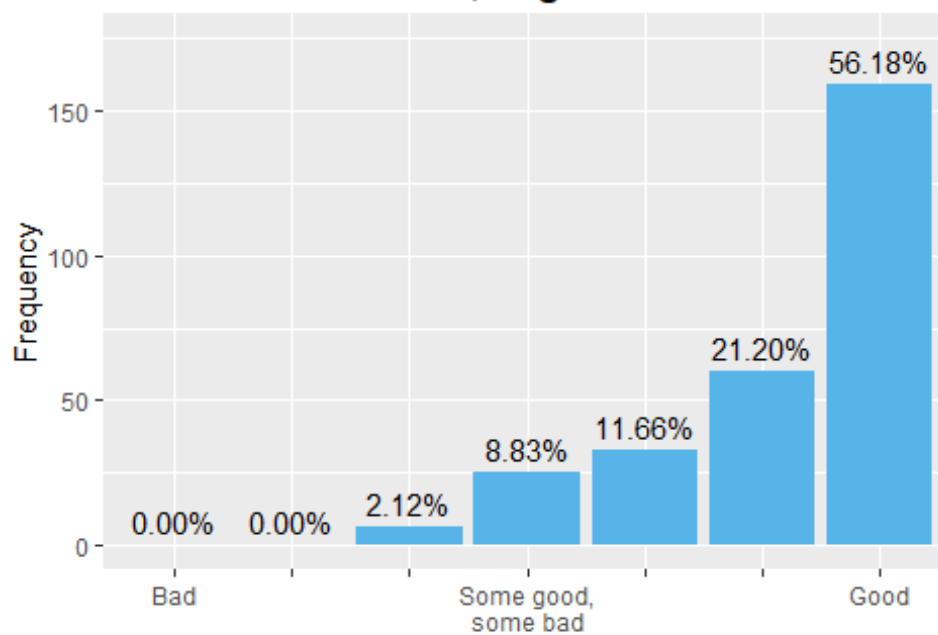
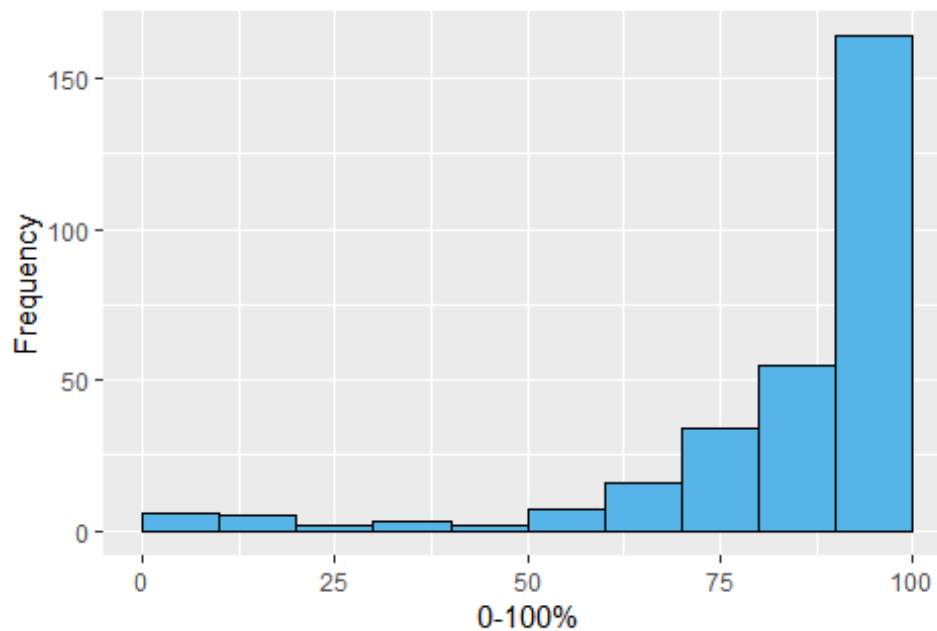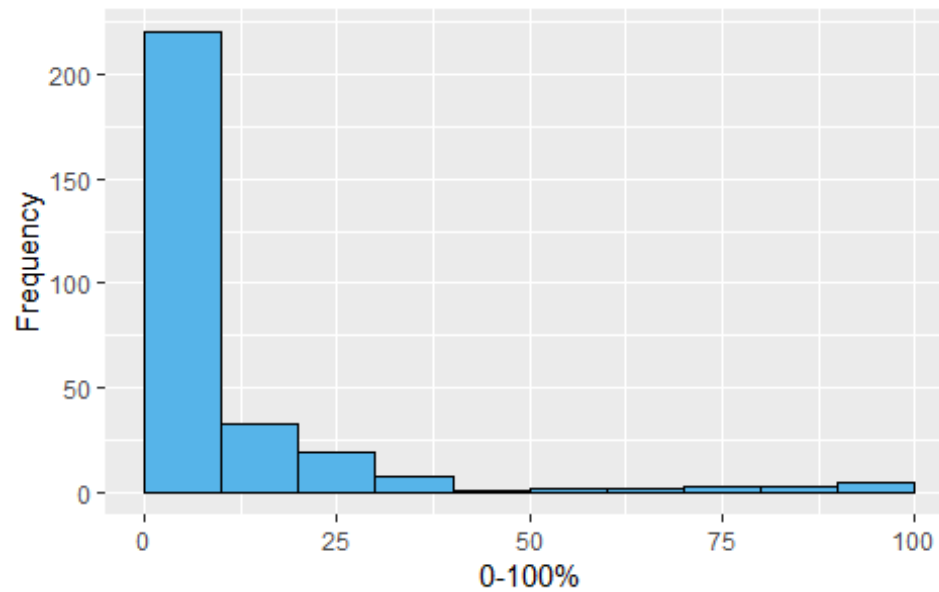Most Groups are formed by 4 students.

Preparation

Before this exam, how much did you and your group discuss HOW you would work together: make decisions, resolve conflicts, etc.
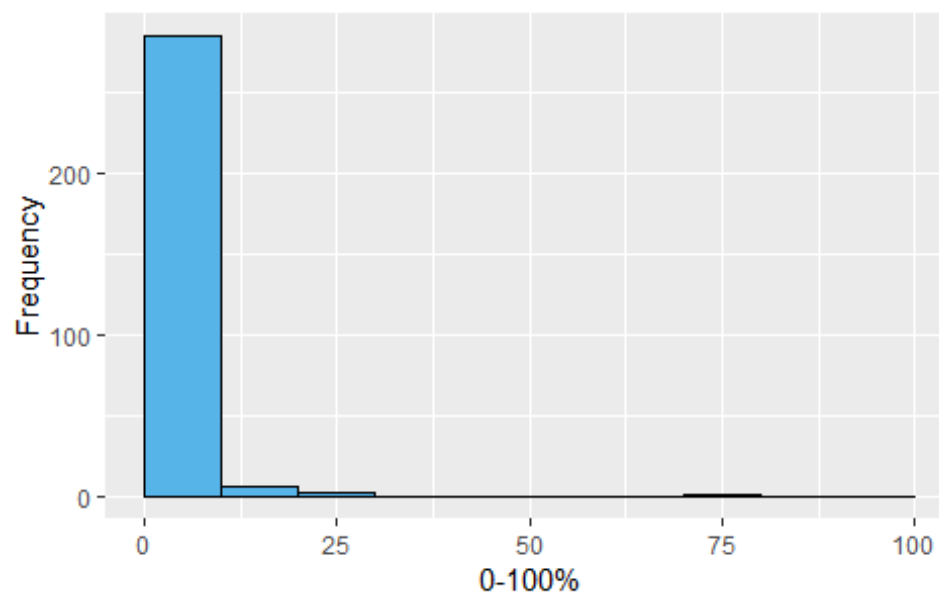

I studied on my own
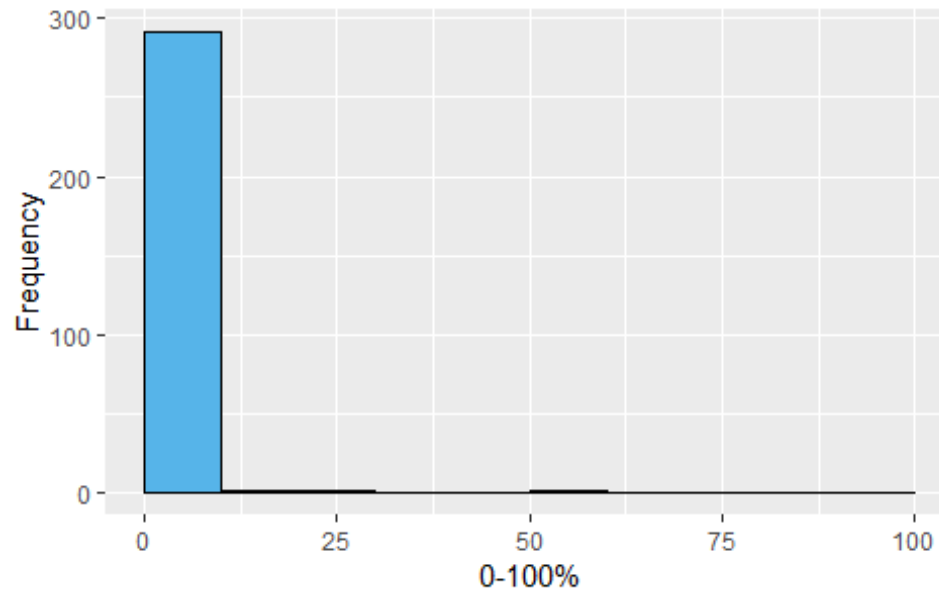**M(SD)=87.68/20.2**
Med=95

I studied with others (NONE were from my group-exam group)
M(SD)=10.72/19.41
Med=0

I studied with others (SOME were from my group-exam group)
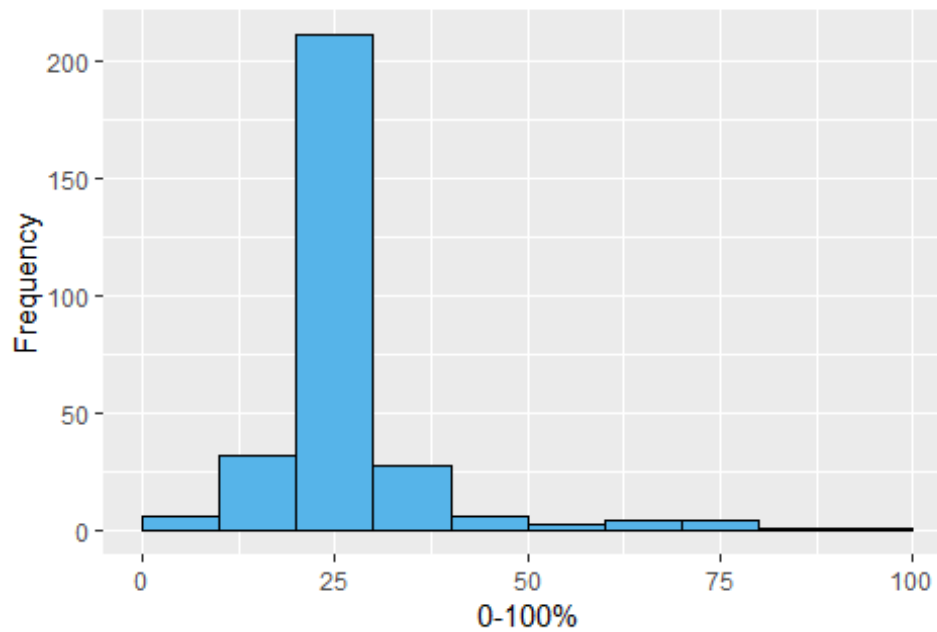## M(SD)=1.26/6.04
Med=0

I studied with others (ALL were from my group-exam group)
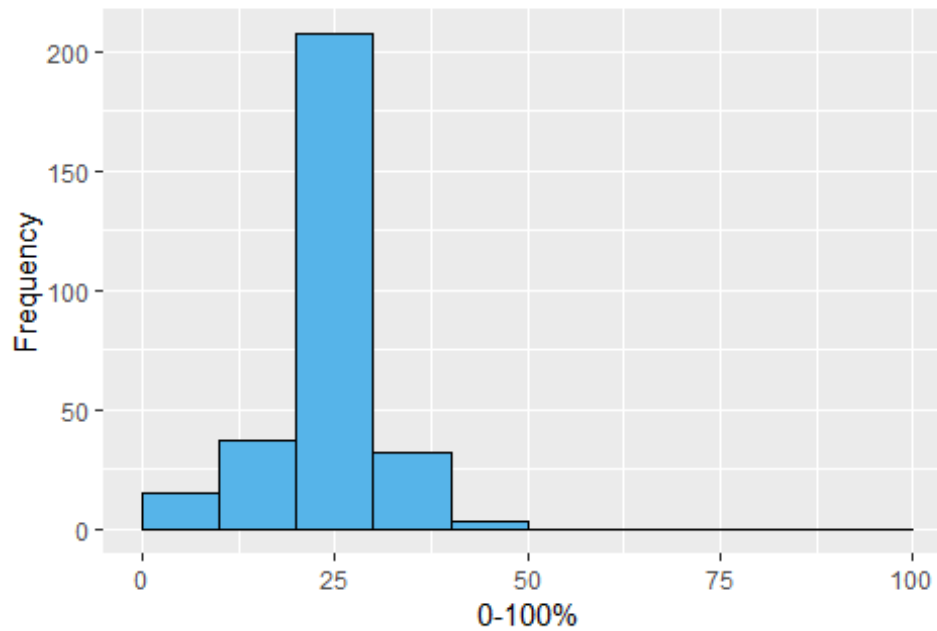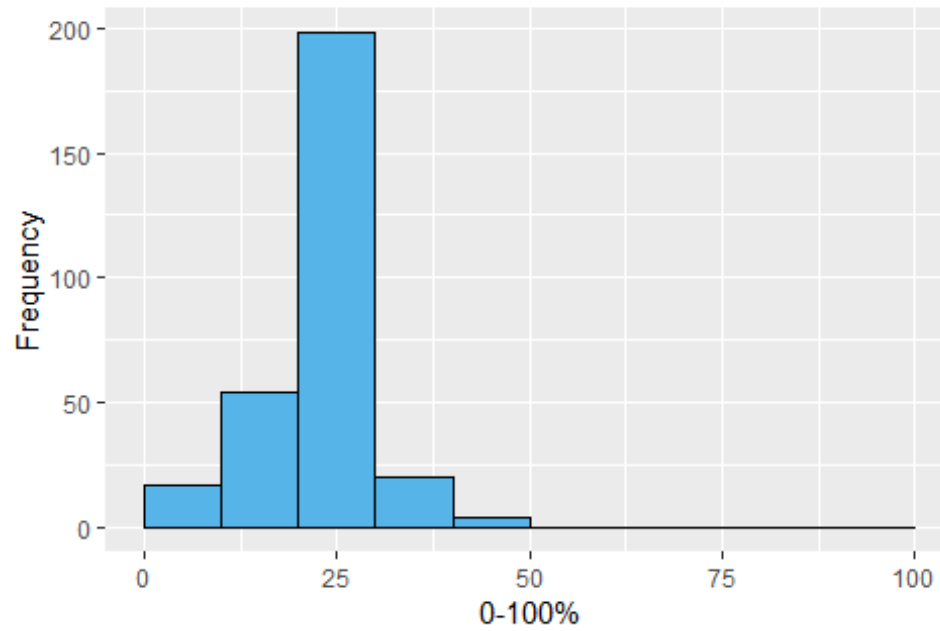## M(SD)=0.34/3.88
Med=0

Observation

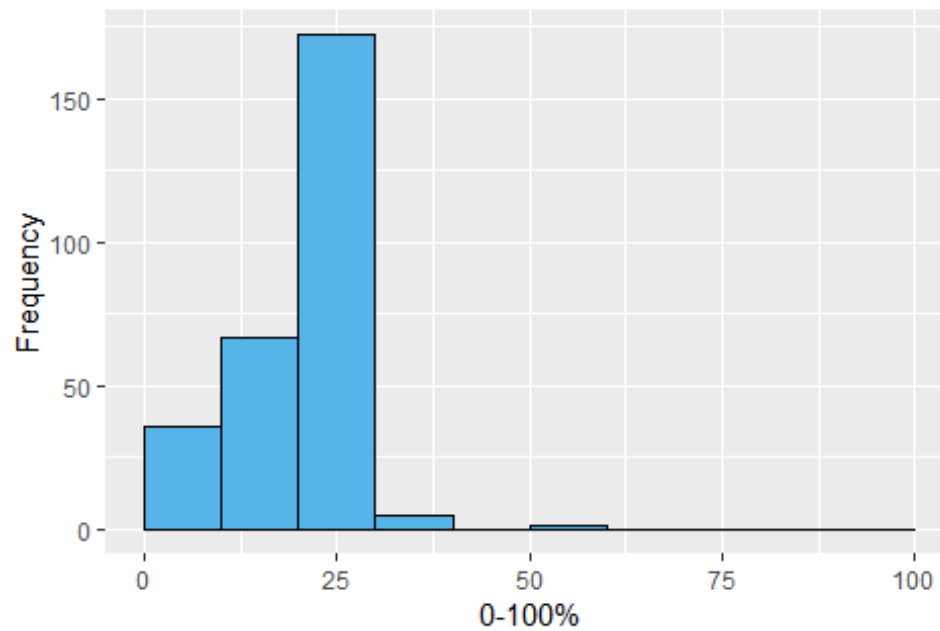### My participation:
M(SD)=28.51/11.51
Med=25

Member 2 participation:
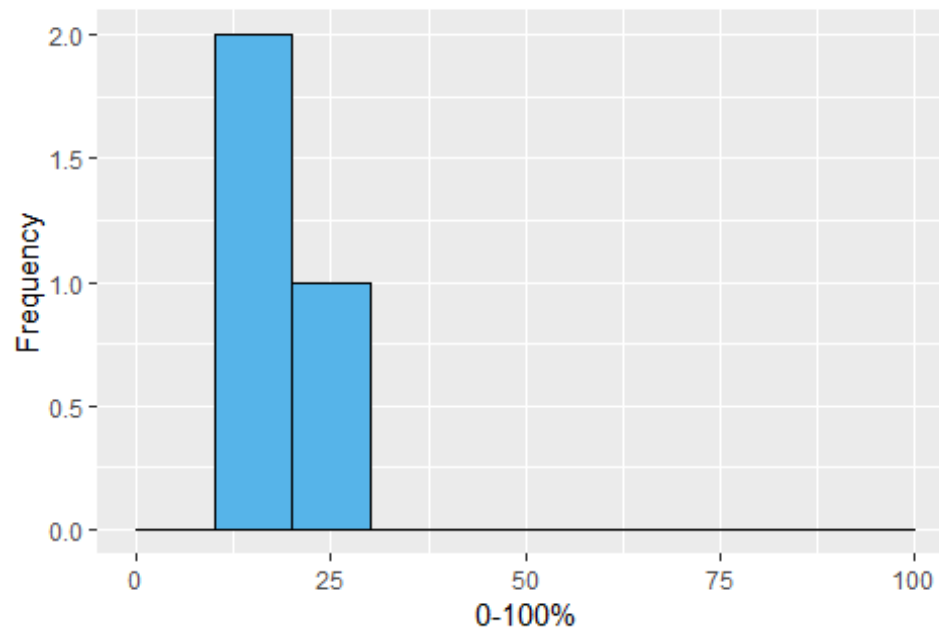### M(SD)=25.82/6.7
Med=25

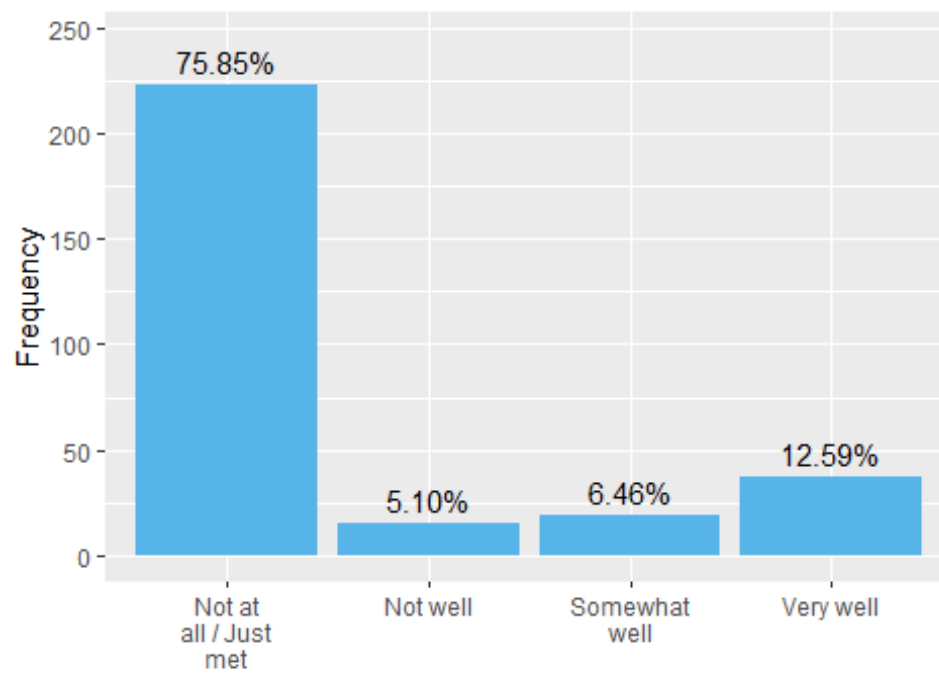**Member 3 participation:**
M(SD)=24.62/6.81
Med=25

Member 4 participation:
M(SD)=21.86/7.56
Med=25

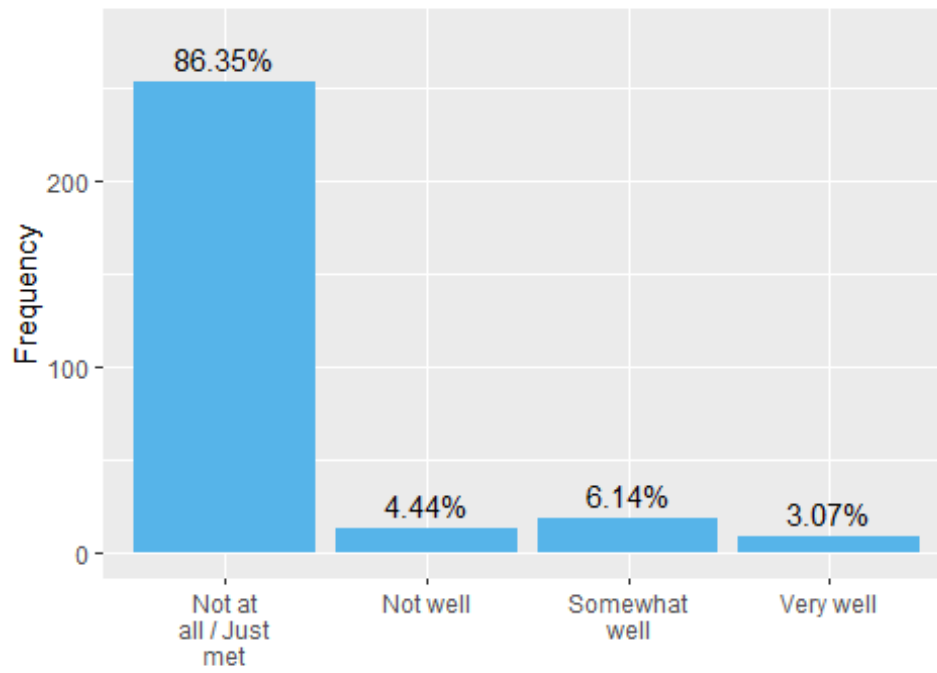**Member 5 participation:**
M(SD)=23.33/5.77
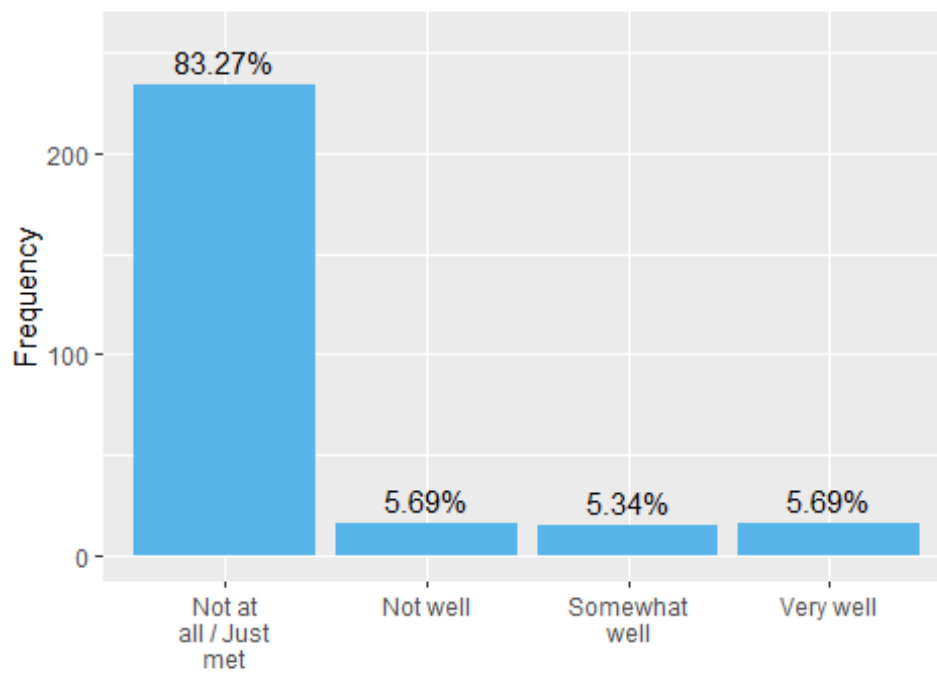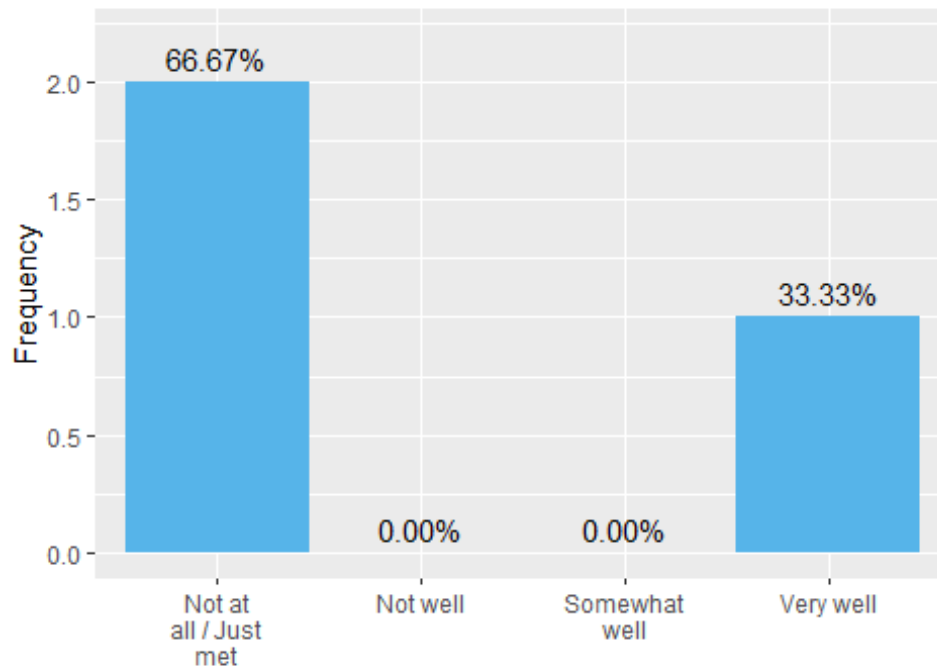**Med=20**

Member 2:

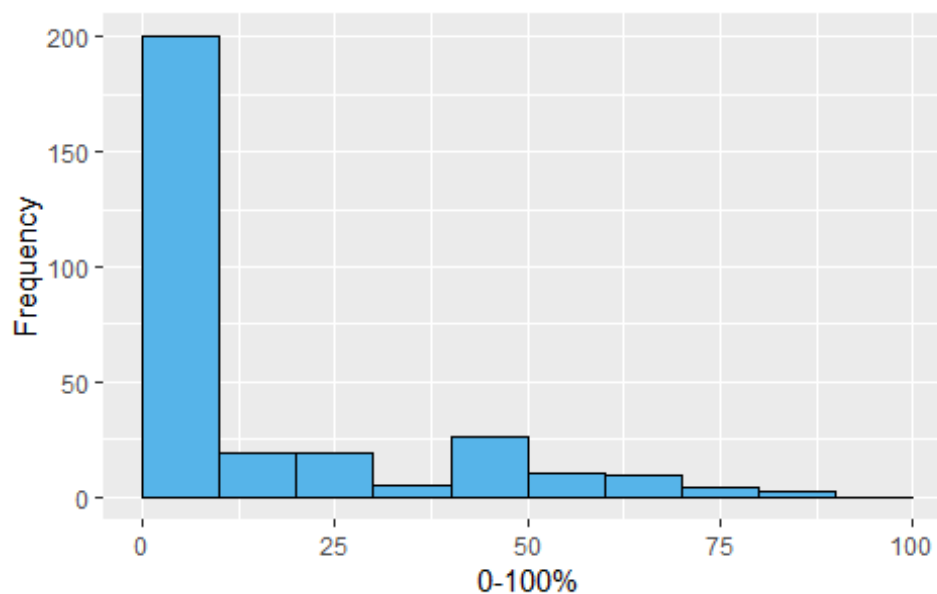## Member 3:

Member 4:

Member 5:

Decision

How were group decisions made
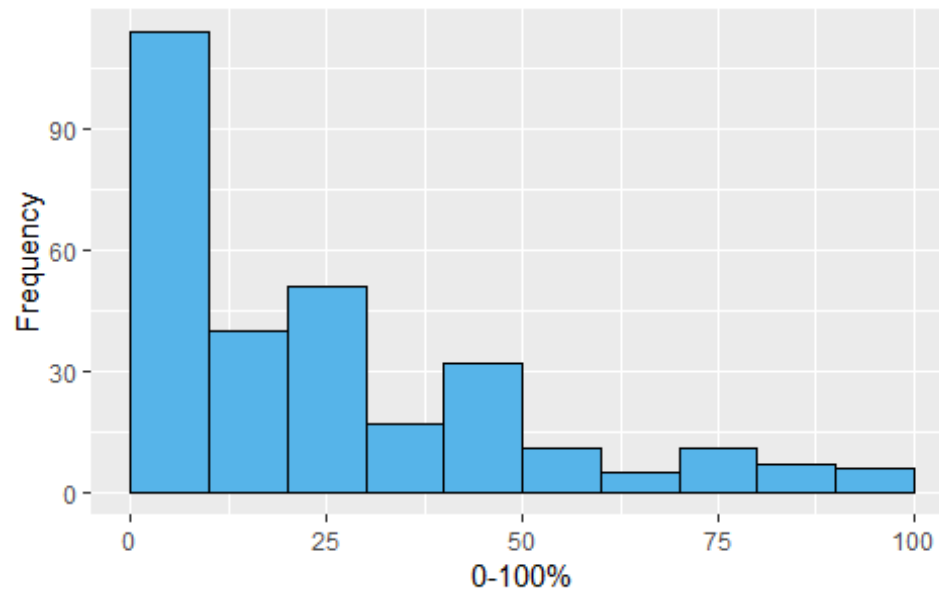
By voting (most agreed) on an answer without discussion
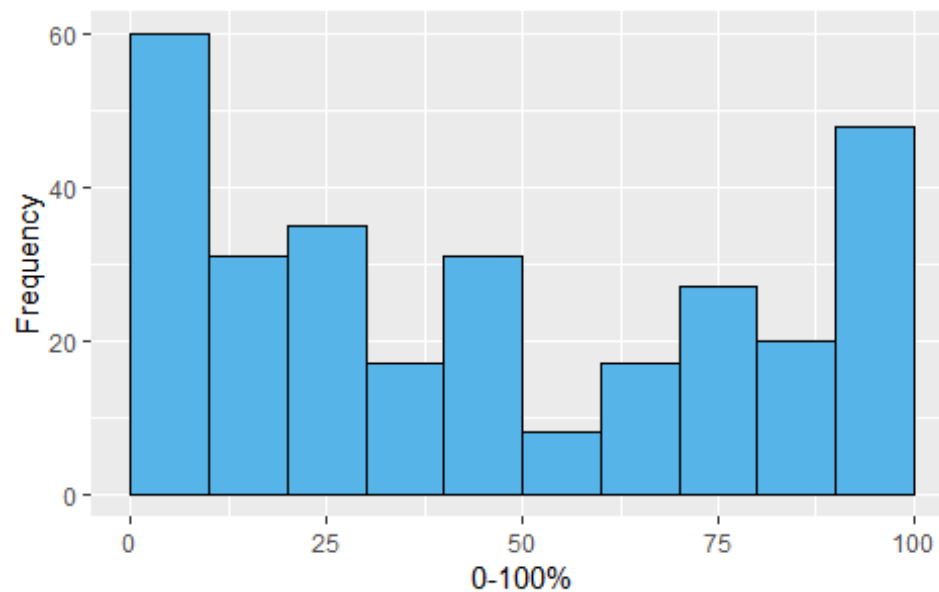### M(SD)=14.8/22.71
Med=0

By voting (most agreed) on an answer
with some discussion
M(SD)=26.18/26.25
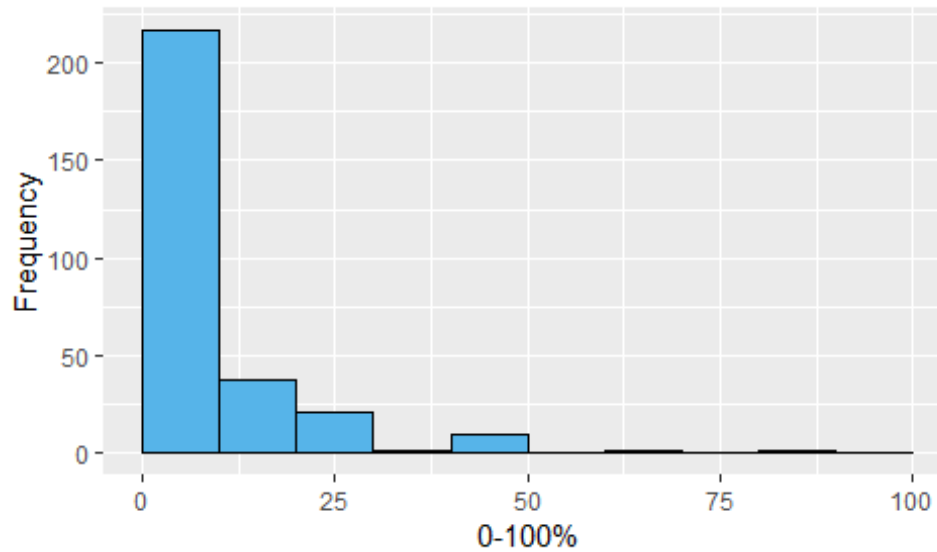## Med=20

By reaching consensus (all agreed)
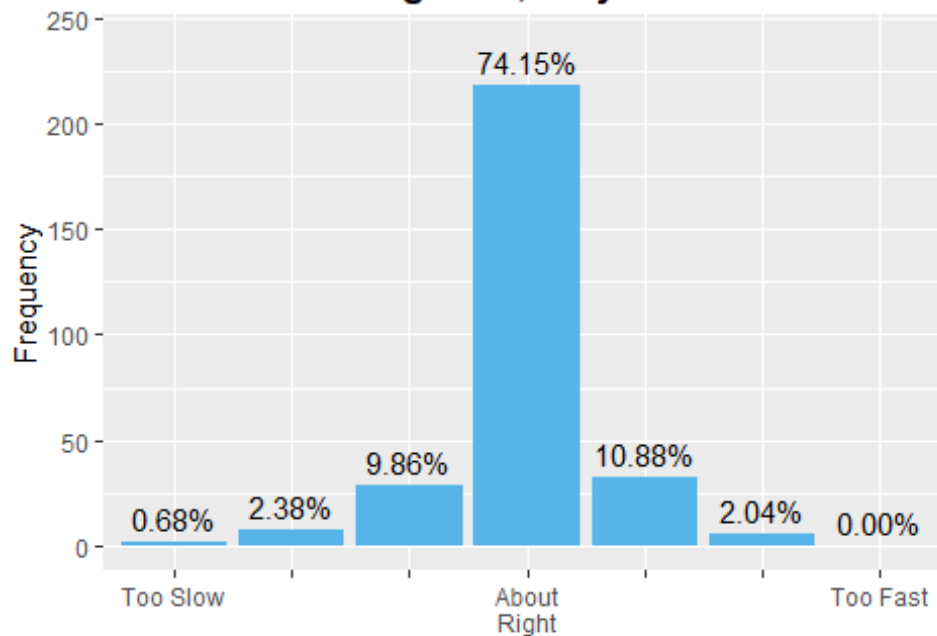## through discussion
M(SD)=48.74/34.57
Med=50

We chose the answer of the person or people who were most confident for that question
M(SD)=10.28/15.78
Med=5

How was the pace of the group work together, for you?

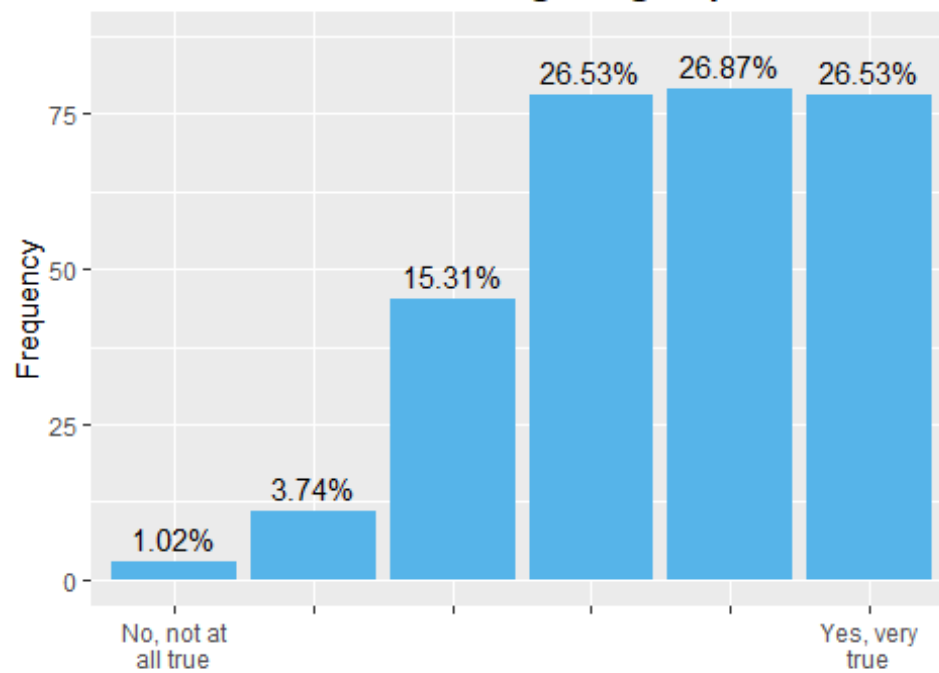
Group Experience

Please rate how true the following statements are about your group experience . . .

Overall I feel that our group worked well together.

0.00% 2.72% 4.42% 17.01% 37.76% 38.10%

No, not at all true — Yes, very true

Frequency
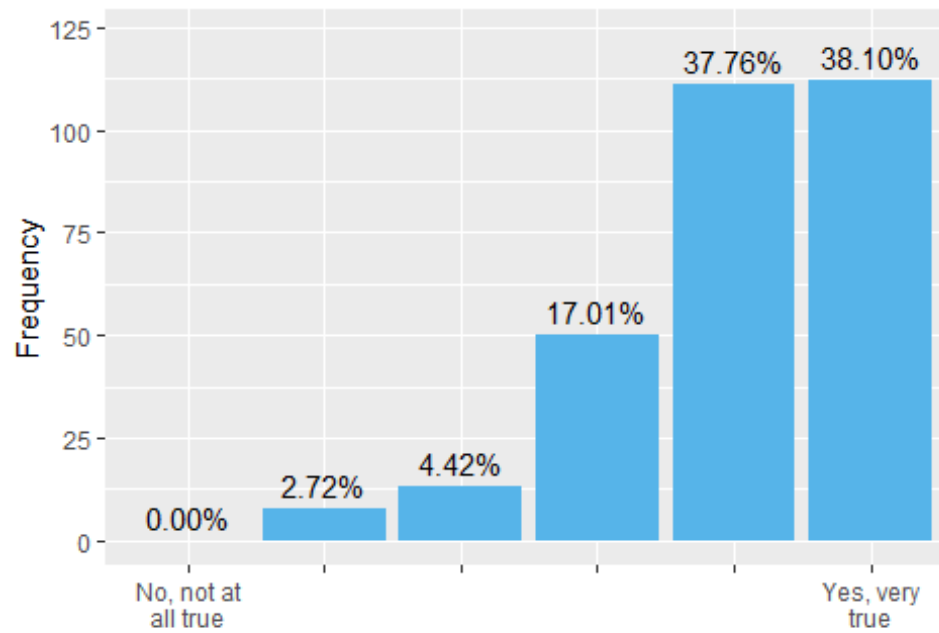
I learned a lot during the group exam.

1.02% 3.74% 15.31% 26.53% 26.87% 26.53%

No, not at all true — Yes, very true

Frequency

Disagreements in the group were resolved positively for everyone.

Frequency

53.74%

28.91%

11.22%

4.42%

1.36%

0.34%

No, not at all true — Yes, very true
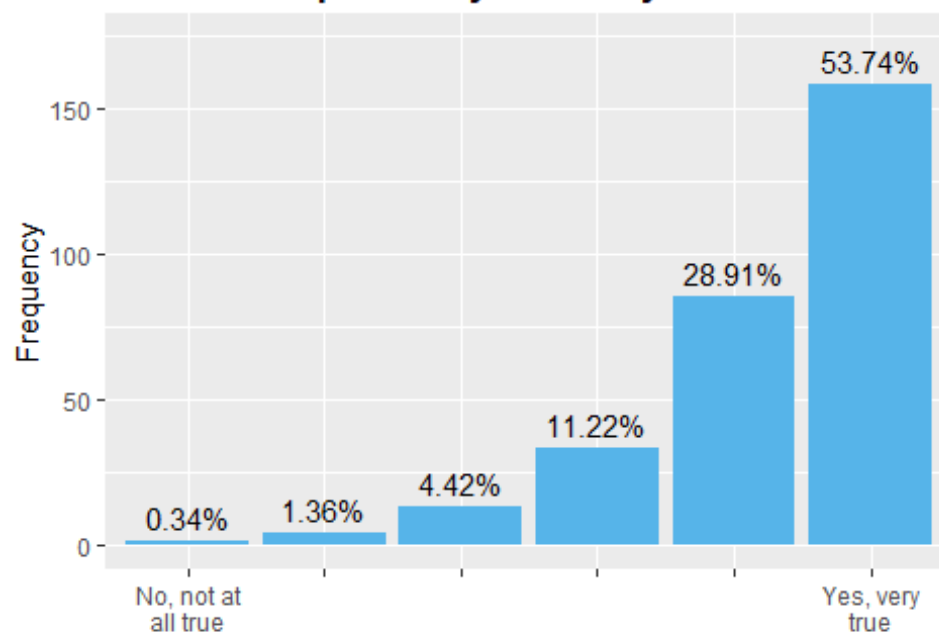
I felt comfortable offering my opinion to the group.

Frequency

54.08%

27.89%

11.22%

3.40%

3.40%

0.00%

No, not at all true — Yes, very true
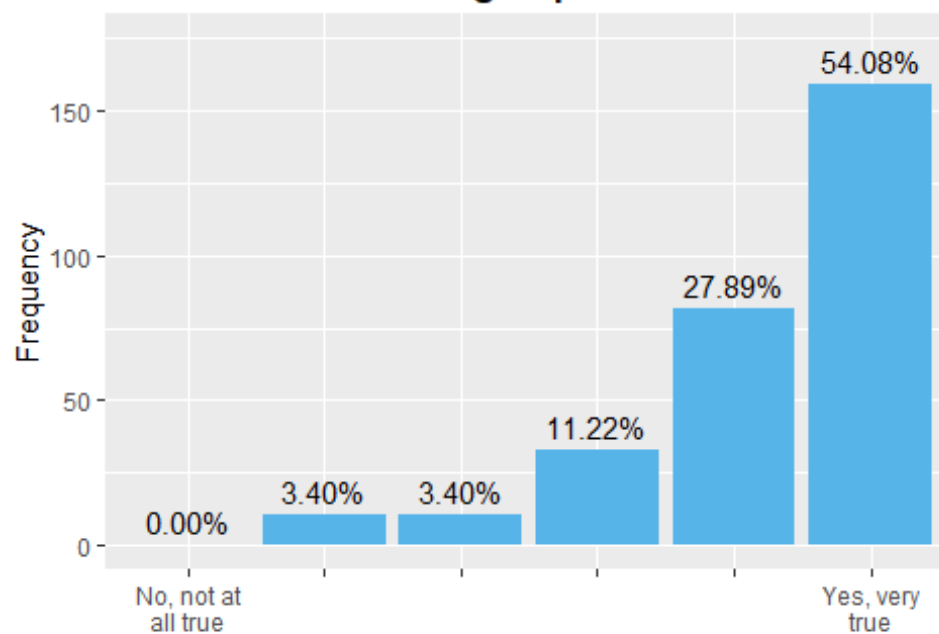
I felt like it was okay to make mistakes in front of my group.
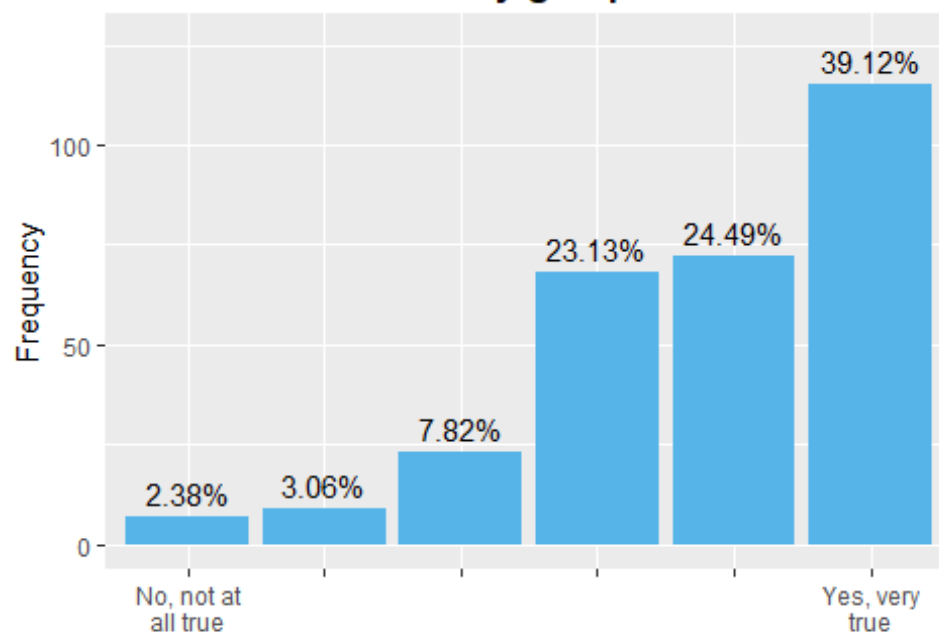
I felt that I was included in the decision-making process in my group.
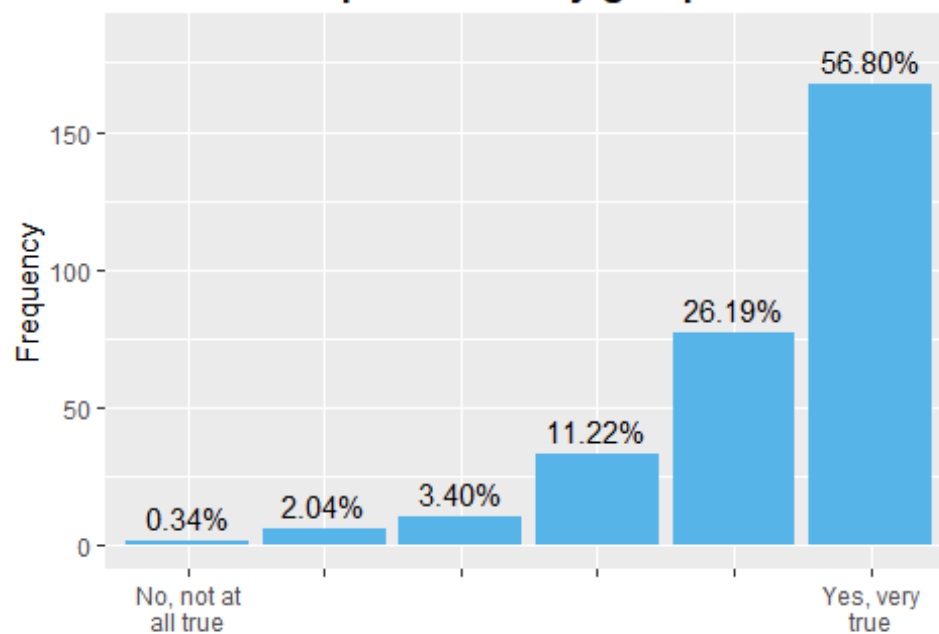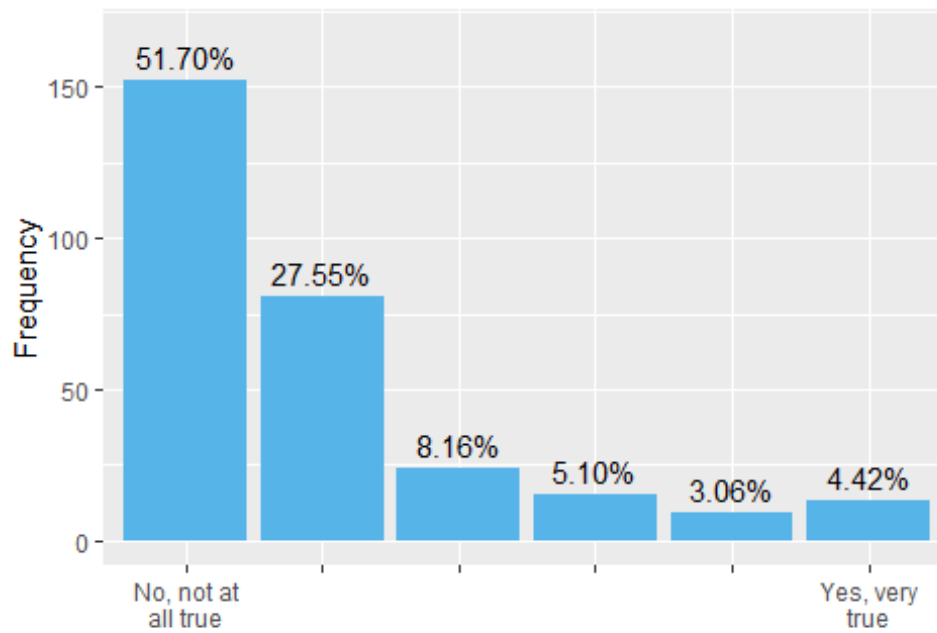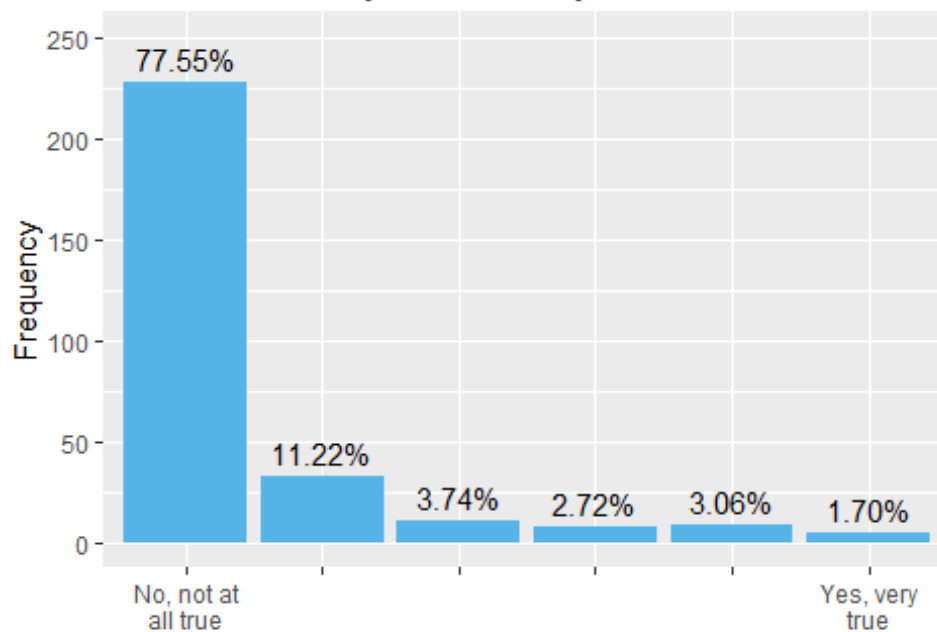
Too much time was wasted on unproductive arguments in my group.

51.70%
27.55%
8.16%
5.10%
3.06%
4.42%

Frequency

150
100
50
0

No, not at all true

Yes, very true

There was a person in the group who made my experience unpleasant.

77.55%
11.22%
3.74%
2.72%
3.06%
1.70%

Frequency

250
200
150
100
50
0

No, not at all true

Yes, very true

I felt criticized or judged by one or more group members.

78.91%

11.56%

4.42%   2.04%   1.02%   2.04%

No, not at all true   Yes, very true
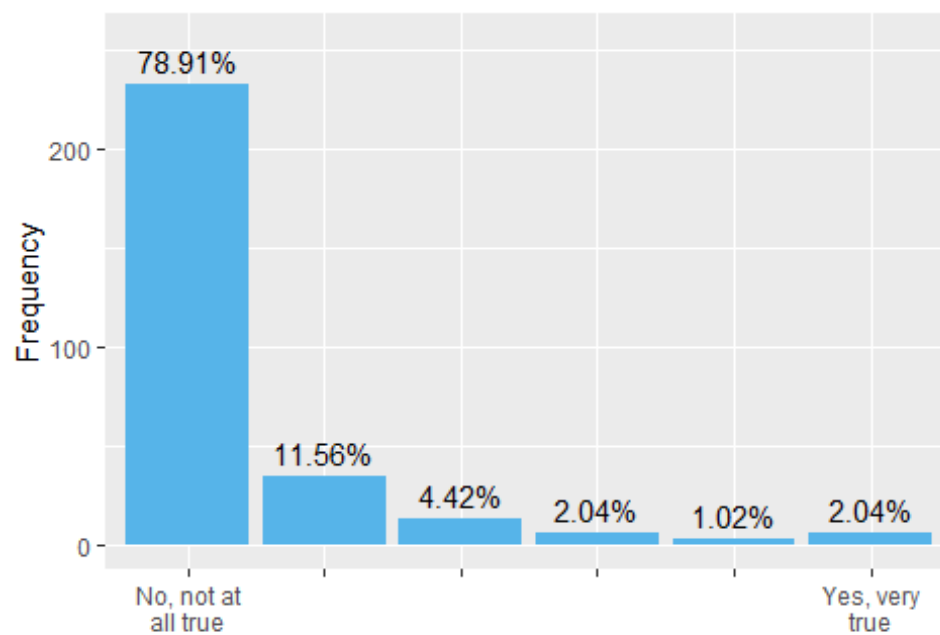
I would work with this group of people again.

36.39%

31.29%

16.33%

7.48%

5.78%

2.72%

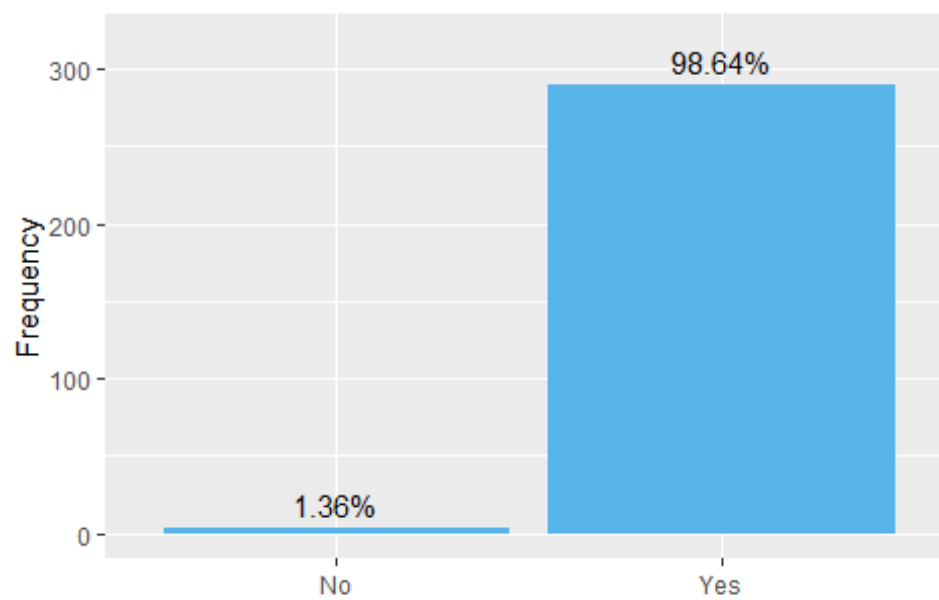No, not at all true   Yes, very true
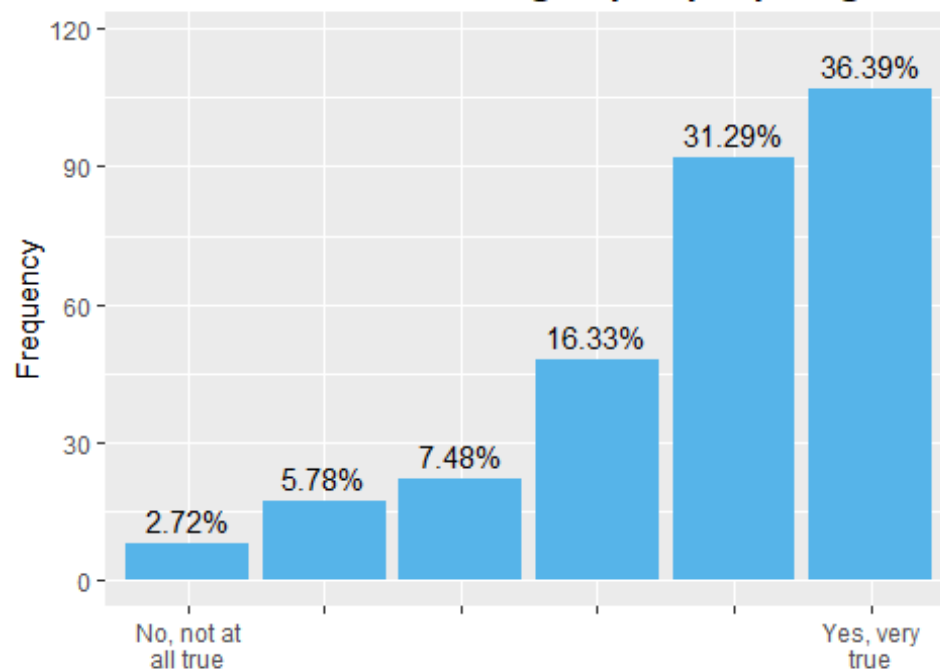
Was there one or more people in your group who you prefer not to work with again?
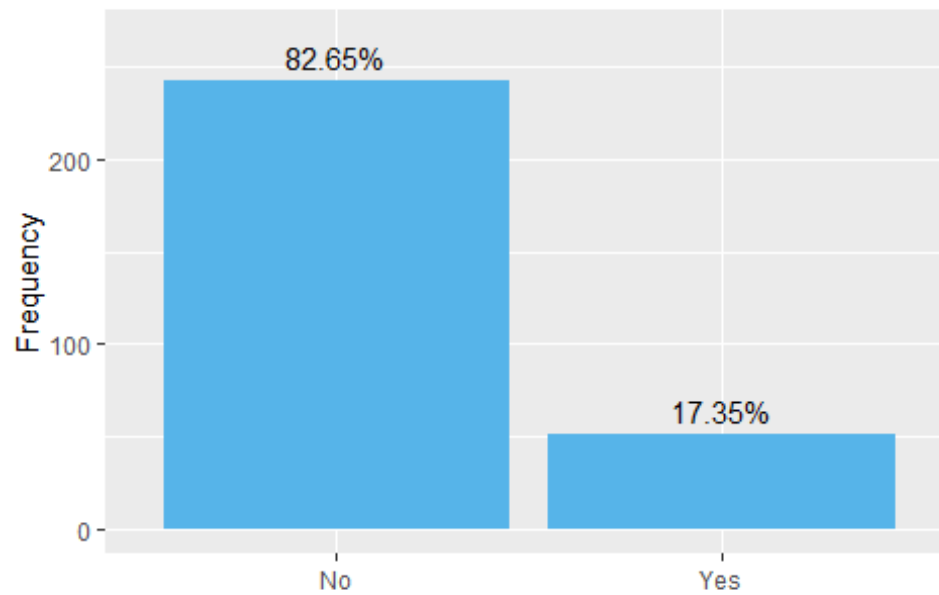
Future

Would you recommend that future sections of this course use group exams for MIDTERMS?

Would you recommend that future sections of this course use a group exam on the FINAL exam?