

# Post Survey Interview Questions

Please note that our interviewers are allowed to extend topics or delve deeper into certain areas during the conversation if they feel it's necessary for better understanding

1. How would you rate the overall clarity of the experiment instructions?

a) Very clear

b) Clear

c) Neutral

d) Unclear

e) Very unclear

2. Did you find it easy to identify the two values marked with dots in each chart?

a) Yes, very easy

b) Yes, somewhat easy

c) Neutral

d) No, somewhat difficult

e) No, very difficult

3. Which chart type do you think is the most difficult?

a) Donut

b) Treemap

c) Pie

d) Stacked bar

Pie chart easy

4. How confident are you in your estimations of the percentage relationship between the smaller and larger values across the charts?

a) Very confident

b) Confident

c) Neutral

d) Not very confident

e) Not confident at all

5. Did you notice any patterns or trends across the charts that influenced your perception of the percentage relationship between the smaller and larger values? If yes, please describe.

No, I didn't pay attention to that

6. How would you rate your overall experience participating in this experiment?

a) Excellent

b) Good

c) Average

d) Poor

e) Very poor

6. What specific aspects of the experiment do you think could be improved to enhance user experience or data interpretation?

Maybe adding some colors

7. Is there anything else you would like to add regarding your experience or suggestions for future experiments?

Maybe adding some extreme tests

"one challenge I encountered was the matted areas in the charts appeared quite similar"

⇒ make him feel difficult to differentiate & took him a long amount of time to think about it.

⇒ he suggests:

include more extreme cases

so that our study can compare ~~two~~ how participants respond to similar areas vs. extreme cases

😊 Sounds good