

**INSTRUCTIONS: Rate these designs in terms of which you think gives the most robust results.**

**Give the most robust design a 5, and the least robust a 1.**

**Be prepared to explain your ratings and state some disadvantages of each design!**

**1) Post-then Pre**

At the end of an intervention, e.g. workshop, participants are asked to rate themselves on an issue for both before and after the intervention. In this design post *and* pre data is collected at the same time point *after* the intervention.

**2) Post-test only without a comparison or control group**

After participants have received an intervention, they are surveyed on how they now think/behave.

**3) Randomised Controlled Trial**

Participants are randomly allocated to either a group who receives the intervention, or a group who does not.

**4) Pre- and Post- test without a comparison or control group**

Participants receiving an intervention are surveyed before the intervention, and then also after the intervention.

**5) Pre- and Post- test with a comparison group**

Participants who have volunteered to take part in an intervention are surveyed both before and after the intervention. So too are a group of similar participants who did not choose to take part.