Experiment by buck



- ① do you feel any differences when you make decision either affecting oneself only or other group members
- ② if you have observed a negative balance, do you think to change your approach decision making? Either being aggressive to turn it positive, or more cautious about subsequent decision to avoid worsening? Would it affect your decision in the next round?
- 3 do you count down days?
- 4 how do you estimate grey area
- (5) do you have any mental benchmark regarding gain & loss
- 6 why ask for help.

Respondents:

- 2 No difference; more cautious & reject more
- 3 people tend not to request help unless their net balance is below 0

Predict grey with outstanding proportion of loss and reward (learn from bad result and adjust strategy) => more rejects

When blue is greater than 50%, respondent tend to hesitate

Subject tend to focus on losses and gains as well as associated probabilities, ignoring the differences between individual and group decision scenarios

When negative, more cautious, try once aggressive decisions

Counting down

4 More cautious about group decision given the sense of responsibility

Low balance to earn it back as aggressive action and when it is recovered then cautious again

Will count on days

Equally distribute grey area unless either blue or orange appeared as a tiny probability

(5) No difference between individual & group

No countdown

More focus on other areas unless grey>= 50%, worthiness of taking risks

Balance comparison between 5-day updates

Increase individual RPS, given donated a lot before

6 No difference at beginning

Countdown √

Loss >50, all grey = blue

Loss < 50, grey =blue : orange

Calculate expected return

>0 to survive

Last decision,

Things to do

Th

你生 1) Show (2/2/43) 2) 胸绵颜色 (3) Trial first 海姆田外 36) Know Balance