Main Option: a drop down of 6 to 18 [compulsory to be selected with A or B]

Check box

**Condition A**: If selected hold the prediction until user has input a number which was among prediction

Then use the last input to get new prediction

Ex. user run program and input 12

Program predict 2, 14, 15,18,30,17

Next user input 4

Next user input 5

Next user input 1

Next user input 12

Next user input 17 hit with 17 get new prediction......... repeat the process

**Check box**

**Condition B:** if selected the prediction change on each input if the input was not equal to prediction

Ex: user run program and input 12

Program predict 2, 14, 15,18,30,17

Next user input 4

Program predict 13, 14, 15,22,30,17

Next user input 5

Program predict 13, 14, 15,24,31,36

Next user input 1

Program predict 13, 14, 15,22,30,17

Next user input 12

Program predict 2, 14, 15,18,30,17

17 hit get new prediction...........repeat the process

**Not** compulsory **means we can run the program without checking this box so it will use the main value at main option always**

**Check box [**

**Additional process**: if selected the total prediction change automatically in-between 6 and 18.

If selected with condition A and main option is set to 6 next prediction will change automatically the total number from 6 to any number but less than or equal to 18 automatically on the next prediction

If selected with condition B and main option is set to 6 next prediction will change automatically the total numbers from 6 to any number but less than or equal to 18 automatically on each prediction.