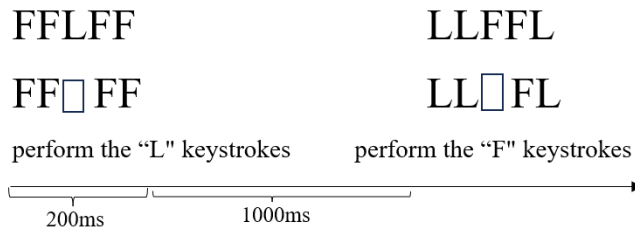
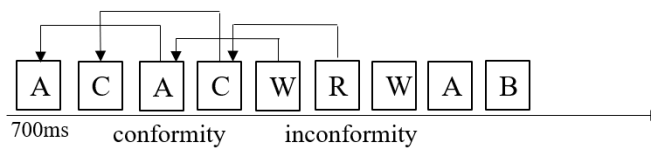


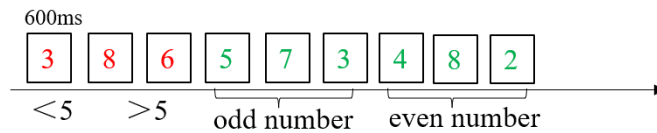
**A. Flanker Inhibitory Control and Attention Test**



**B. 2-Back Working Memory Test**



**C. Switch Cognitive Flexibility Test**



**Supplementary Figure 2. Schematic diagram of Executive Function Test**

**A**, Flanker Inhibitory Control and Attention Test. One set of letter stimuli were presented on the screen for 200ms, followed by an interval of 1000ms before the next set of letter stimuli; **B**, 2-Back Working Memory Test. The letter stimuli were presented on the screen for 200ms, followed by an interval of 1000ms before the next letter stimuli; **C**, Switch Cognitive Flexibility Test. the number stimuli were presented on the screen for 600ms, with the time interval between the two number stimuli consistently set at 1000ms.