```
// #defines for commands & conditions
#define END 0
                                // End of auton routine
#define DRIVE -1
                                // Drive (until some condition met)
#define TURN -2
                                // Turn to some angle at some speed
#define TURN REL -3
                                // Turn for some angle at some speed
#define TURN ENC -4
                                // Turn for some angle using encoder
ticks
#define FIRE PRESET -5
                                // Shoot flywheel at preset speed
#define FIRE AIM -6
                                // Aim and fire ball
#define FIRE -6
                                // Aim and fire ball
#define INTAKE_ON -7
                                // Turn intake on
#define INTAKE OFF -8
                                // Turn intake off
#define ARMSEEK -9
                                // Move arm to pos
#define WRISTSEEK -10
                                // Move wrist to pos
#define FLIPPERSEEK -11
                                // Move flipper to pos
#define FLIP -12
                                // Auto flip 180°
#define STACK_LOW -13
                                // Auto stack on low
#define STACK_HIGH -14
                                // Auto stack on high
#define STACK_LOW_FROM -15
                                // Auto stack from a step low
#define STACK_HIGH_FROM -16
                                // Auto stack from a step high
#define PAUSE -17
                                // Do nothing for some time
#define SET GYRO -18
                                // Set gyro to some angle
#define STOP FLYWHEEL -19
                                // Stop Flywheel running
#define DISTANCE -1
                                // Drive condition for distance based
on encoders
#define LIDAR -2
                                // Drive condition for distance based
on lidar
#define FIRED -1
                                // Pause condition wait till fired
#define GOTBALL -2
                                // Pause condition wait till one ball
#define GOTBALLS -3
                                // Pause condition wait till two balls
```