Lab 2

- Use the template provided as lab2.s to convert the following C code to assembly

```
sum = 0;
for (i=0;i<10;i++){
        for(j=5;j<15;j++){
                if(i+j<10) sum+=i*2
                else sum+=(i&j);
        }
}
```

- Put final sum to r5

- Compress the files ex3.s, ex4.s, ex5.s and lab2.s into a single groupXX.zip file and submit the .zip file.