**Hello World**

Print “Hello World”

**Lab 021**

Set name = James Basquill

Set studentnumber = 8522928

Print “My name is “name” and my student number is “studentnumber

**Lab 023**

Set x = 10

Sey y = 43

Set z = 15

Set sum = x+y+z

Set product = x+y+z

Print sum

Print product

**Change a car tyre**

1. Lift car
   1. Turn off ignition
   2. Fetch jack from trunk
   3. Use jack to lift flat tyre off ground
2. Remove tyre
   1. Fetch car wrench
   2. Remove nuts from flat tyre
   3. Lift tyre from car
3. Attach new tyre
   1. Place new tyre on car
   2. Reattach nuts
   3. Ensure each nut is secure
4. Finish up
   1. Use jack to let down car
   2. Return jack and wrench to trunk

**Walking the dog**

1. Preparation
   1. Fetch leash
   2. Attach leash and hold
   3. Fetch treats
   4. Fetch pooper scoopers
   5. Open door and leave
   6. Close door
2. Determine path
   1. If rainy, walk around the block
   2. If sunny, walk up the hills
   3. If windy, walk to the beach
3. Be aware
   1. Clean up after dog
   2. Avoid other aggressive dogs
   3. If good boy, give treats
4. Return home