

Looping on paper practice: Python!

Name: _____
*Track variable
values over here*

def time_travel():

```
print("Time travel")
PRESENT = 2023
travel_year = 2053
jump = True
print(travel_year, jump)
while travel_year > PRESENT:
    if jump:
        travel_year = travel_year - 10
        print("Hop!")
    else:
        travel_year = travel_year + 3
    jump = not jump
    print(travel_year)
print(travel_year, jump)
```

Write the EXACT program output in this box:

def gigawatts():

```
print("Gigawatts")
```

```
zap = 50
```

```
current = 12
```

```
voltage = 110
```

```
print(current, zap, voltage)
```

```
while current:
```

```
    if current < 5 or current > 100:
```

```
        print("Compound logic")
```

```
    else:
```

```
        voltage = voltage + (zap * 2)
```

```
        if zap:
```

```
            print("Nonzero zap", zap)
```

```
            zap = zap - 25
```

```
        current = current - 2
```

```
print(current, zap, voltage)
```

Write the EXACT program output in this box:

def move():

```
print("Move")
hover = '~'
train = 6
delorean = 88
while train < delorean:
    hover = hover + '&' + str(delorean)
    if not delorean:
        print(hover, end="")
        if hover == '88':
            continue
    else:
        hover = hover + 'K'
        delorean = delorean - 22
        print(delorean)
    if len(hover) >= 7:
        break
    print("decelerate!")
print(hover)
```

Write the EXACT program output in this box: