ASSESSMENT 3

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TRAFFIC LIGHT CONTROL SYSTEM

CODE:

```
while True:
    try:
        x = input("Enter value: ")
        light = int(x)
    except ValueError:
        print("Try Again")
    else:
        break

while light <= 30:
    if light >= 1 and light < 10:</pre>
```

```
print('Green light')
elif light < 20:
    print('Yellow light')
elif light < 30:
    print("Red light")
light += 1</pre>
```

OUTPUT: