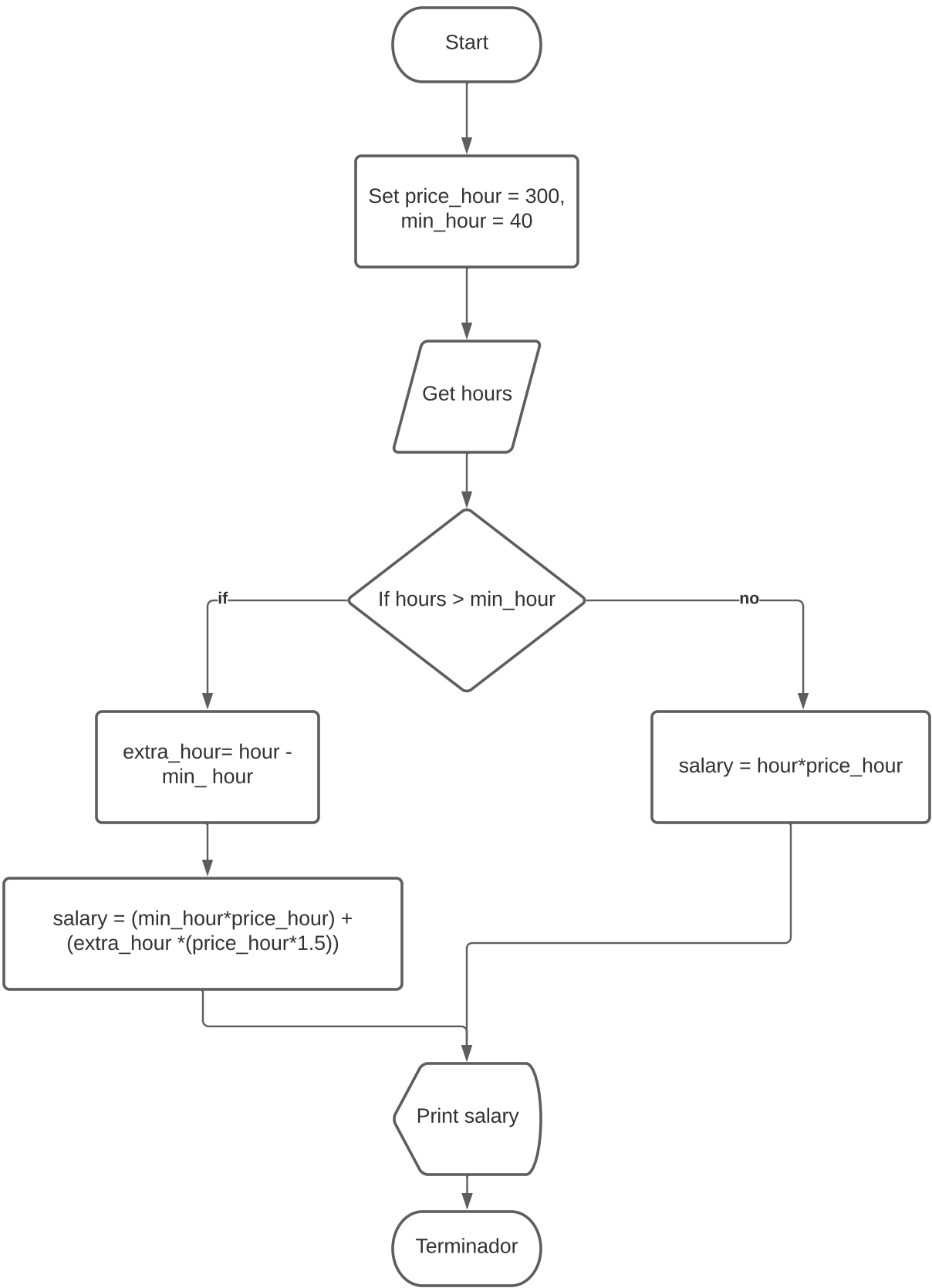


Classroom activity 3

We want to create an algorithm that calculates the salary of each employee in a company. The salary of an employee is gotten with the total number of hours she/he works in a week according to a prince by the hour. If the employee exceeds the 40 hours, the extra hours will be paid by 1.5\$ x hour.



START PROGRAM: Salary

```
DECLARE
price_hour = 300, min_hour = 40 , hours = 0,
salary = 0, extra_hour = 0
GET hours
IF hours > min_hour
    extra_hour = hour - min_hour
    salary = (min_hour * price_hour) +
    (extra_hour * (price_hour*1.5))
ELSE
    salary = hour * price_hour
PRINT("This is the salary", salary)
```

END PROGRAM