**An employee makes $20hr for the first 40hrs in a week and anything over 40hrs is $30hr.**

1. Get how many hours a person worked for the week and store it in a variable called “**hoursWorked**”.
2. Make a variable that stores the total hours worked for the week subtracted by 40 and call it “**overtime**”.
3. If **hoursWorked** is greater than 40 make the equation (40 \* 20) + (**overtime** \* 30) and store it in a variable called “**payCheck**”.
4. Otherwise make the equation **hoursWorked** \* 20 and store that in the variable “**payCheck**”.
5. End with showing the output of the variable “**payCheck**”.

**Below is my flowchart of the program**

