

# CAR PARKING PRICE

## Algorithm

- **Step 1** : Start
- **Step 2** : Input number of hours
- **Step 3** : if hours is less than or equal to then go to step 4 else go to step 5.
- **Step 4** : calculate price by multiplying hours by 50, go to step 10..
- **Step 5** : if hours is greater than 3 and less than or equal to 6 then go to step 6 else go to step 7.
- **Step 6** : calculate price by multiplying hours by 35, go to step 10.
- **Step 7** : if hours is greater than 6 and less than or equal to 12 then go to step 8 else go to step 9.
- **Step 8** : calculate price by multiplying hours by 20, go to step 10.
- **Step 9** : calculate price by multiplying hours by 10.
- **Step 10** : print price.
- **Step 11** : End

## Flow chart

