## Flowchart 1

Start → import date time → calculate_age_in_months() → main() → End

## Flowchart 2

calculate_age_in_months → Get current date → Create birthdate using birth month and birth year → age in months = (current_year - birth_year) * 12 + (current_month - birth_month) → return age_in_months

## Flowchart 3

calculate_age_in_months → input birth_month → input birth_year → age_in_months = calculate_age_in_months → output (age_in_months)

## Pseudocode

```
function calculate_age_in_months(birth_month, birth_year)
 current_date = datetime.datetime.now().date()
 birth_date = datetime.date(birth_year, birth_month, 1)

 age_in_months = (current_year - birth_year) * 12 +
 (current_month - birth_month)

 return age_in_months

function main()
 birth_month = input ("Enter birth month: ")
 birth_year = input (Enter birth year: ")

 age_in_months = calculate_age_in_months(birth_month,  birth_year)

 output age_in_months)

main()
```