

- ① start.
- ② Display ~~inter~~ enter the maximum credit.
- ③ Get maximum credit
- ④ Display "Enter the used credit amount".
- ⑤. Get used credit.
- ⑥. Calculate $\text{maximum credit} - \text{used credit} = \text{available credit}$
- ⑦ Display "available credit".
- ⑧ End.

⑥



2) ~~y~~ = 12

(2) (a) ~~y~~ = 7

(b) $k = 38$.

(c) $k = 365$.

(1.)

(b)

