P34 flowchart:

Start

User not to mess
(the flow chart up)

*

i = 10

No

for 10 times
i ∈ [0, 9]

Print Menu → Option → Valid?   (opt ∈ [1, 4])

Yes

Input name

Input mark

Input F#

opt = 1 → Yes → Print names → *

No

opt = 2 → Yes → Print F# → *

No

opt = 3 → Yes → Print marks → *

opt = 4 → Yes → End