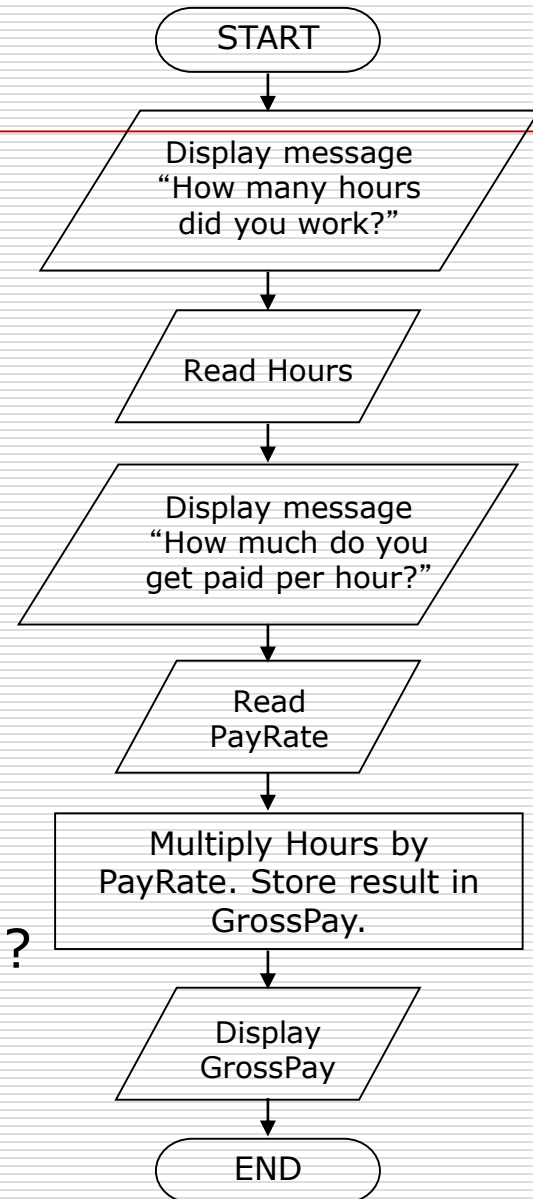


Flowchart

What is a flowchart ?

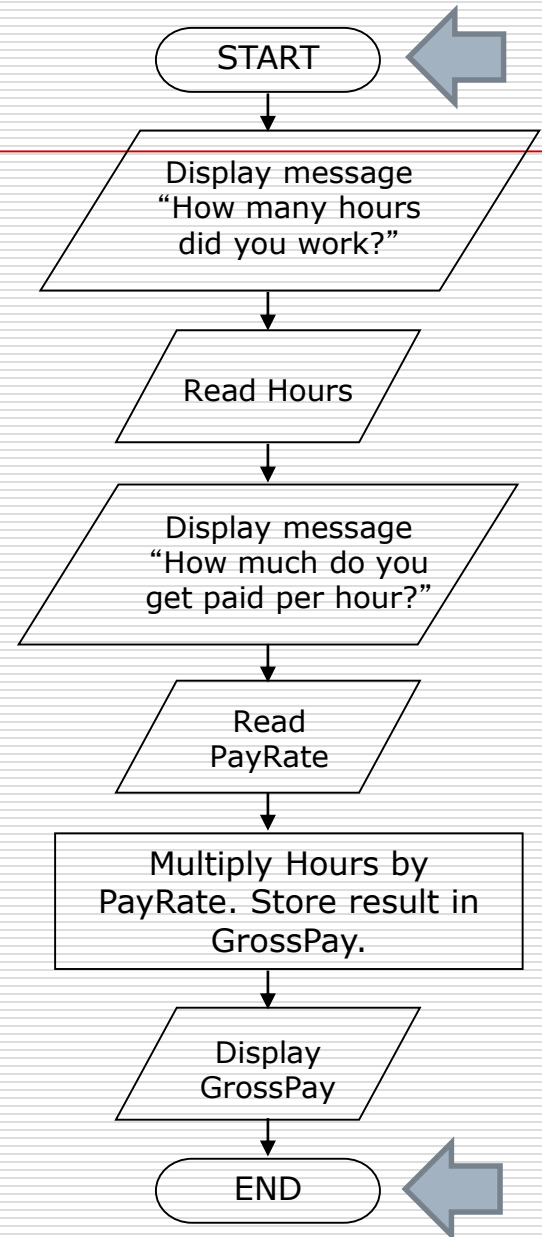
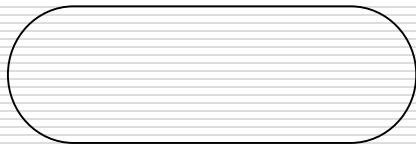
□ A flowchart is a diagram that shows the “flow” of an execution

What does this flow of execution do ?



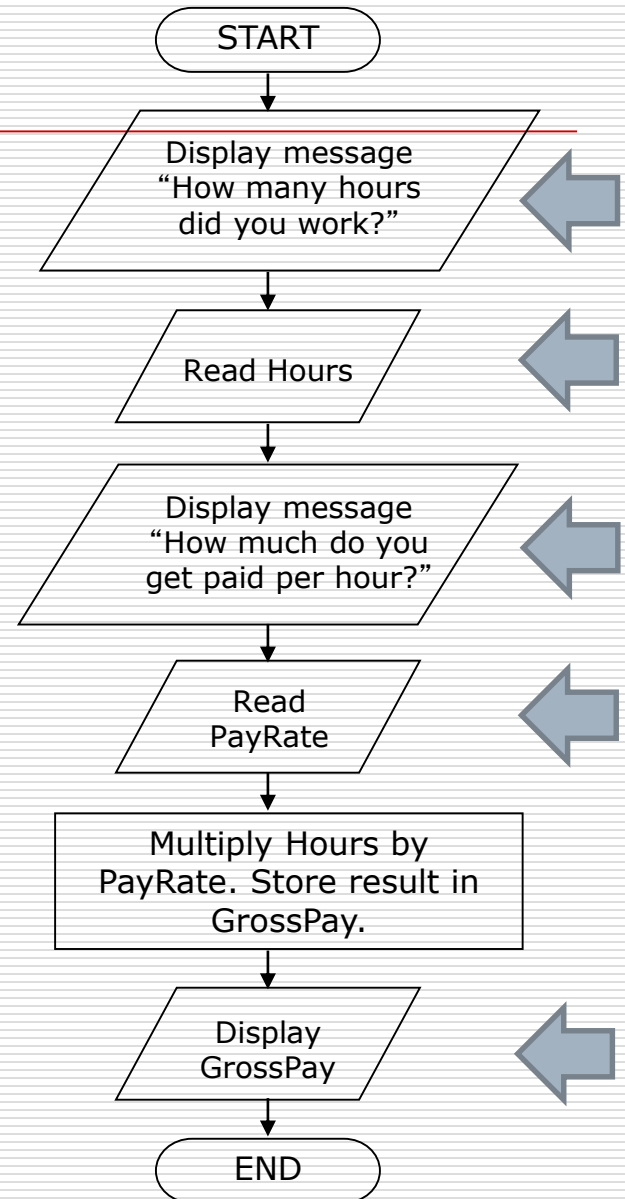
Basic Symbols

□ Terminal



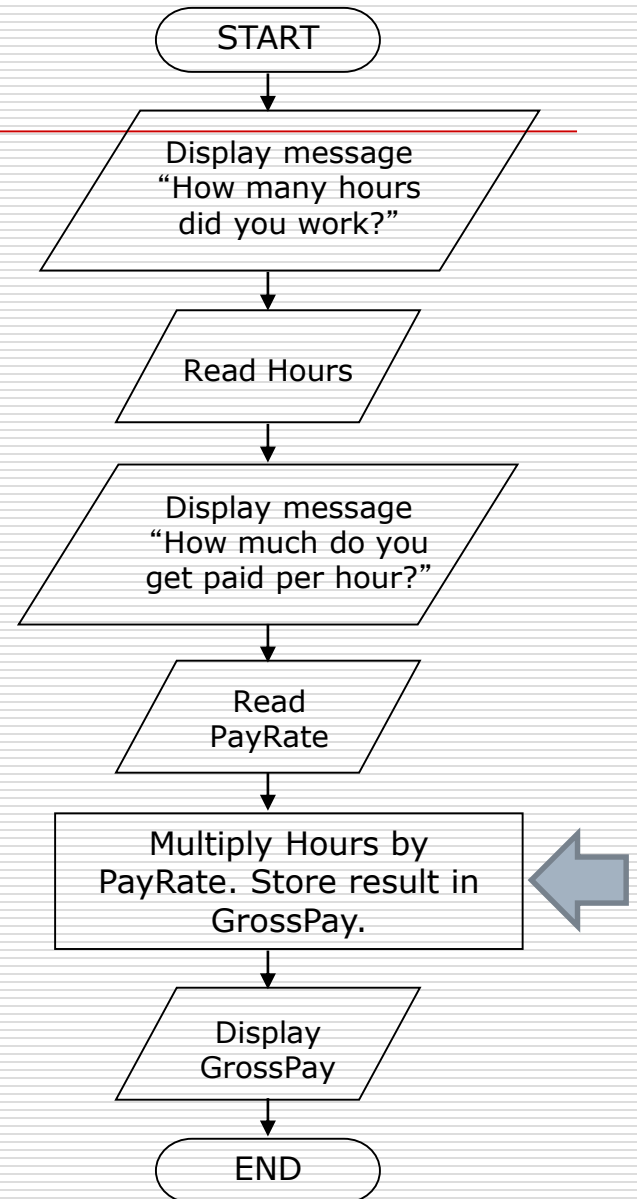
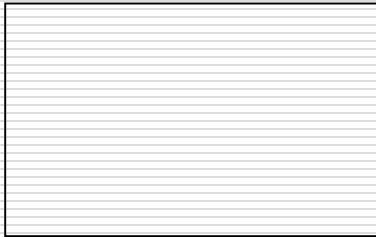
Basic Symbols

□ Input / Output



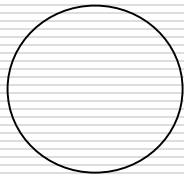
Basic Symbols

□ Process

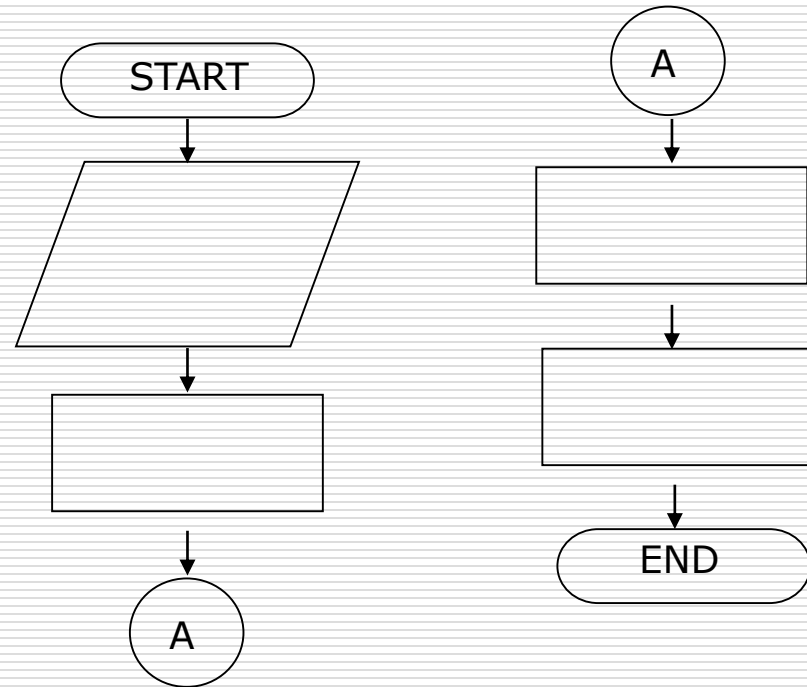


Basic Symbols

□ Connector

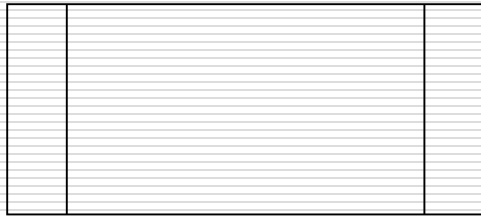


□ Execution continues at the matching connector

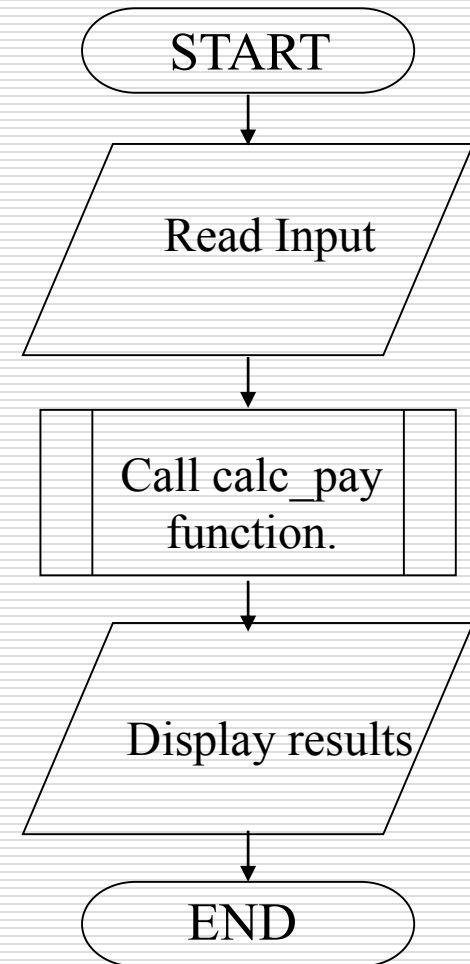


Basic Symbols

□ Module

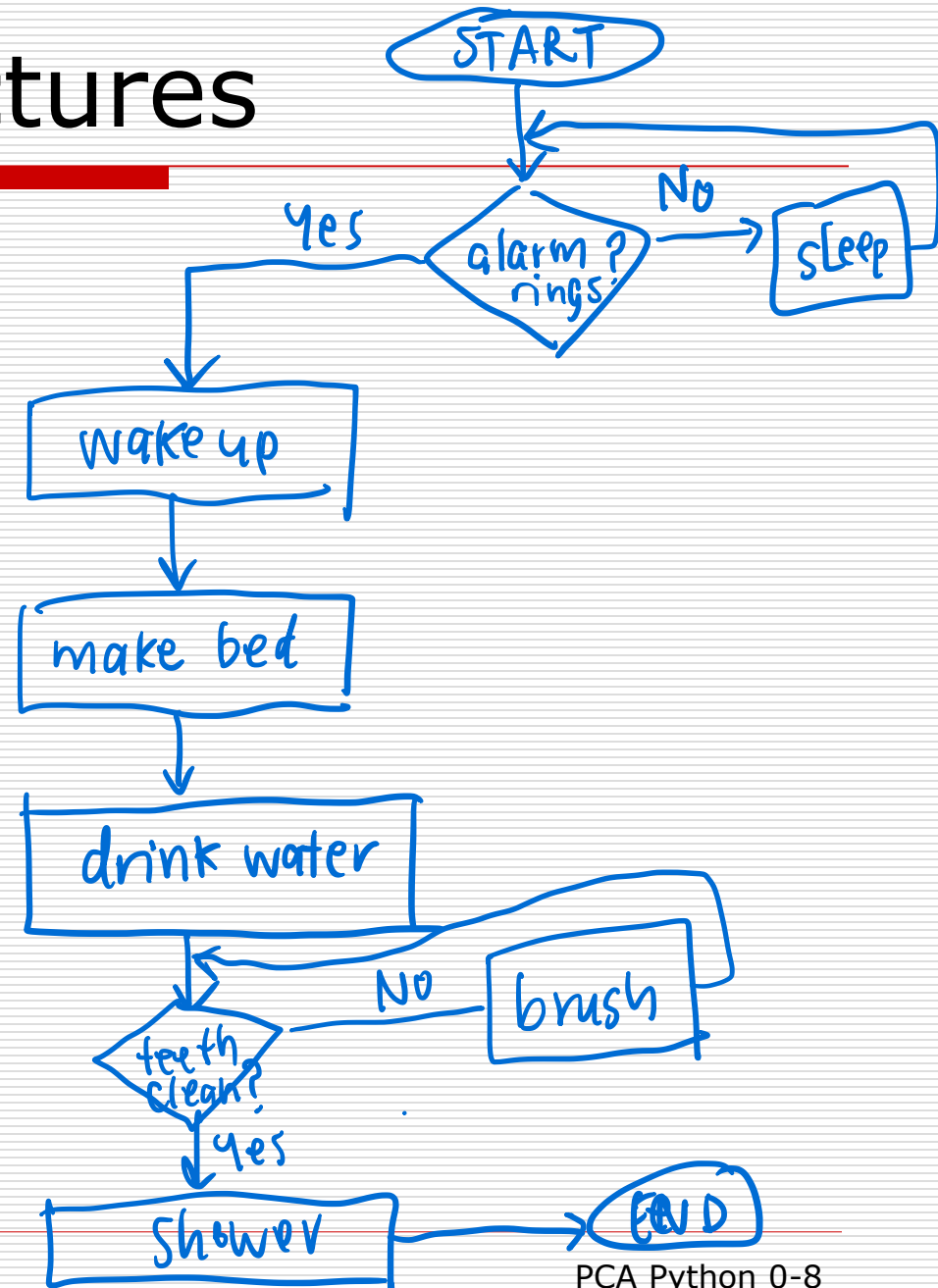


- A group of operations carrying out a single task
- Operations in a module can be shown in a separate flowchart



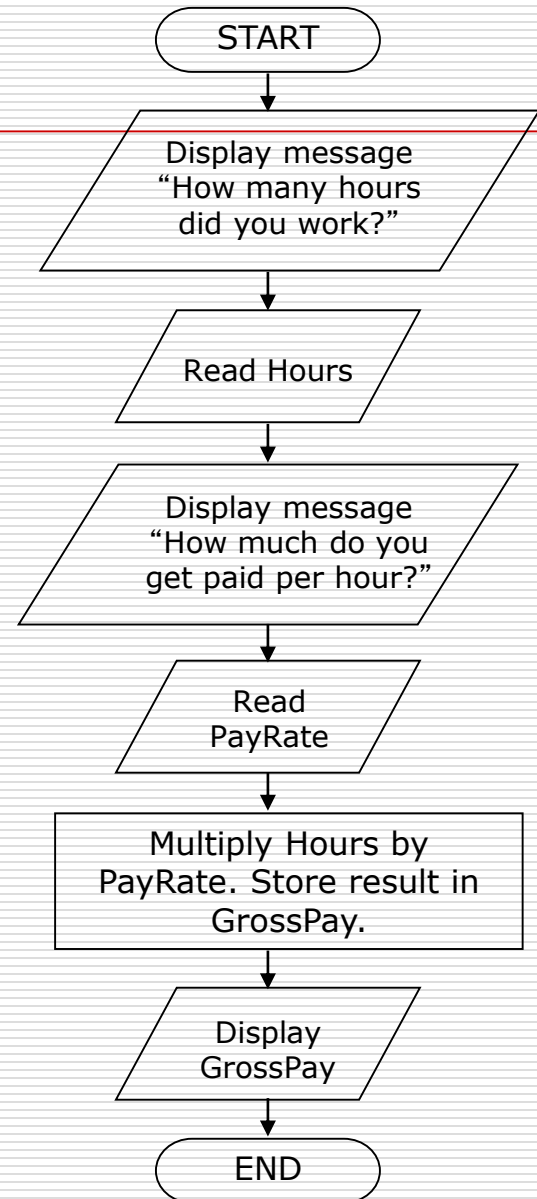
Flowchart Structures

- Sequence
- Decision
- Repetition



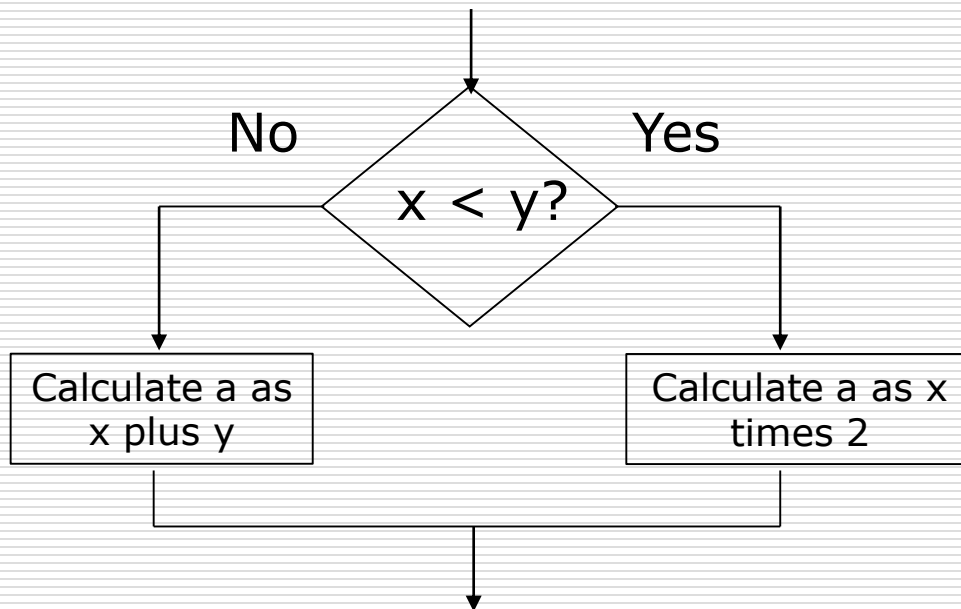
Sequence

- A series of operations performed one after another



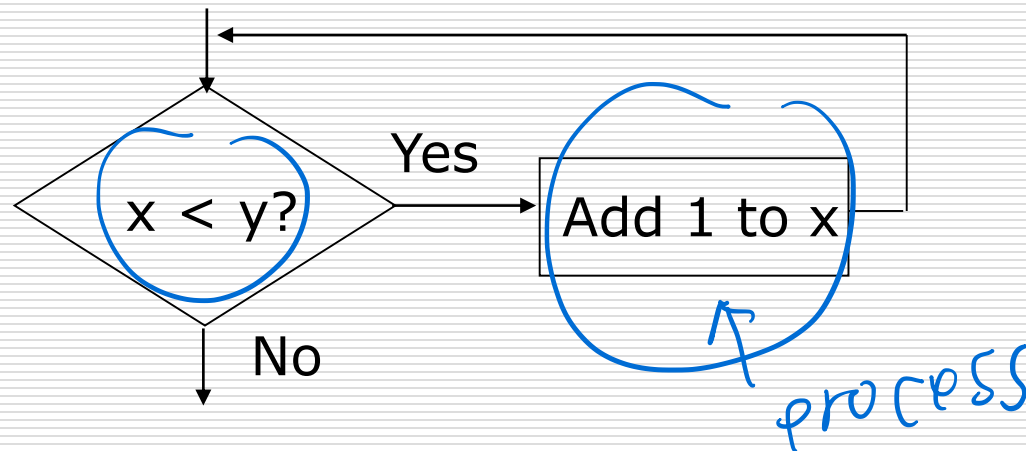
Decision

- If a condition is true, take on one path. Take another path, otherwise



Repetition

- Repeat certain operation(s) until a condition is satisfied



Combo

