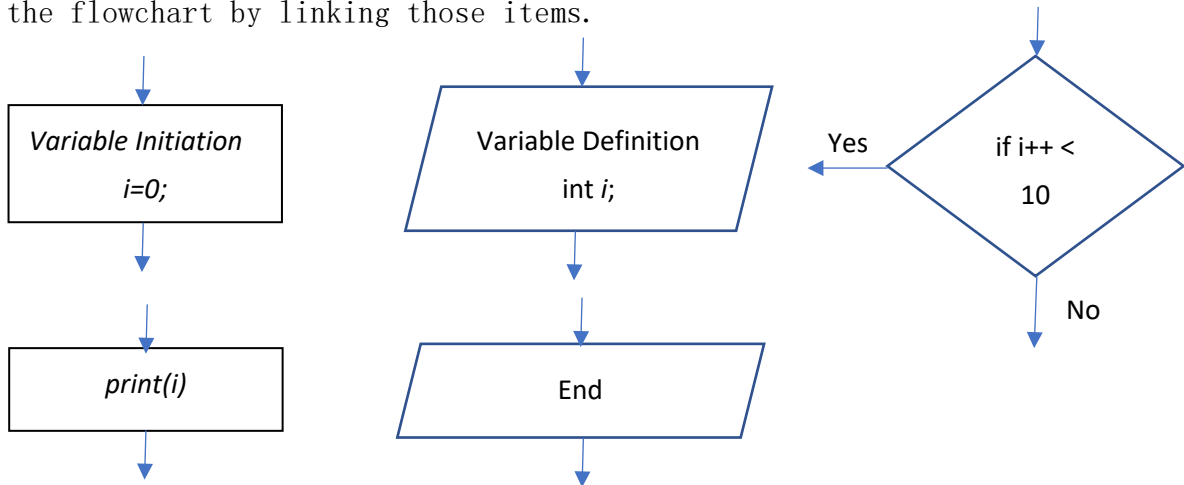


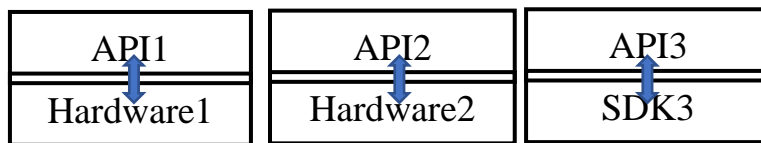
1. Please transfer the decimal to binary.  
 Example: decimal 6 is equal to binary 0000 0110  
 So decimal 9 will be equal to what binary?      ???? ????

2. When you run deep learning algorithm using Python programming, which two processing units need to be applied?

3. Please sort following items in order as writing programming? That is, complete the flowchart by linking those items.



4. Please **briefly describe** the relationship between API (Application Programming Interface) and SDK (Software Development Kit)? You can describe by one example.  
 3 Examples:



5. The computer programming is running under different operating systems (OSs), such as iOS, Android, or Windows, corresponding to ARM or CPU. Please briefly describe the difference between ARM and CPU? You can describe by one example.