In java there type of java variable

Local variable: which are defined in to method locally not accessible from outside method.

Static variable: static variables are class variable which are not required to access it form object, it can be accessible by class itself.

Instance variable: instance variables are defined outside method but non-static variable but only accessible by object of class. Not directly through class. Also we can allocate different value in same variable with multiple instance creation in memory. Every instance have separate memory in RAM.

Interface instance is reference instance of any class. But class must be implement that interface.