Find outputs
a = 25 # Ref 'a' points to object 25
print(id(a)) # Address of object 25 (may be 1000)
a = 35 # Ref 'a' is modified to another object 35
print(id(a)) # Address of object 35 (may be 2000)

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- 1) a = 25 a = 35
- Why is 25 not replaced with 35 when a = 35 is executed ? ---> Since int object is immutable
- 2) What is modified when a = 35 is executed ? ---> Reference but not object
- 3) How many objects are in the program ? ---> Two i.e. 25 and 35