

Untitled1

April 14, 2023

```
[2]: Ans1:1.Variable name should not start with special character.  
2.A variable name can not start with number.  
3.A variable name can only alphanumeric character and underscore.  
4.variable name are case sensitive.  
5.We can't use predefined keyword as a variable name.
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```
Cell In[2], line 1  
    Ans1:1.Variable name should not start with special character.  
    ^  
SyntaxError: invalid decimal literal
```

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[ ]:
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```
[3]: ans2.for=5
```

```
Cell In[3], line 1  
    for=5  
    ^  
SyntaxError: invalid syntax
```

```
[4]: If we use keyword as a variable it will show the syntax error.
```

```
Cell In[4], line 1  
    If we use keyword as a variable it will show the syntax error.  
    ^  
SyntaxError: invalid syntax
```

```
[ ]: ans3.Variable are symbol that we can use to store data in a program. we use  
    ↳ string to fill up a variable  
Declaring string as a variable can make it easier for us to work with string  
    ↳ through out our Python program
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[5]: ans4:_=2
```

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[6]: print(_)
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2

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[ ]: yes we can use underscore as a variable
```

```
[9]: #ans5:  
      #var=5;  
var=5  
def fun():  
    c=var+3;  
    print(c)  
    #fun();  
fun()
```

8

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[ ]:
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[ ]:
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