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diameter of {} is {} kilometers.".format(planet,diameter))" ] }, {
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'hello']]]]]]" ] }, "execution_count":</Text>
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{'k1':[1,2,3,{'tricky':['oh','man','inception',{'ta</Text>
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Create an array of 10 fives?" ] }, { "cell_type": "code",
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"np.ones(10)*5" ] }, { "cell_type":</Text>
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8" ] }, { "cell_type": "code",</Text>
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```

```

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ranging from 0 to 8 is given below\n", "[[0 1 2]\n", " [3 4 5]\n", "
[6 7</Text>
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```



```

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```

```

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3]), b = np.array([4, 5,</Text>
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], "source": [ "import numpy</Text>
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```

```

<Text>as pd\n",
"a=np.array([1,2,3])\n", "b=np.array([4,5,6])\n",
"cc=np.concatenate((a,b),axis=0)\n", "print("Concatination of</Text>
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{}}.format(cc))" ] }, { "cell_type": "markdown", "metadata": { "id":
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```

```

                                <Text>with 3 rows and 2 columns"
] }, { "cell_type": "code", "execution_count": 19, "metadata": { "id":
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ResourceId="1" />
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2 columns is given below</Text>
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"2 2 3\n", "3 4 5\n" ] } ], "source": [ "import pandas as pd\n",
"d=np.arange(6).reshape(3,2)\n",</Text>

```

```

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Style="Regular" FamilyName="CFSPOS+Times New Roman" Capitals="Normal"
ResourceId="1" />
"r=['1','2','3']\n", "dataframe=pd.DataFrame(data=d,index=
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Color="#FF000000" />
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Style="Regular" FamilyName="CFSPOS+Times New Roman" Capitals="Normal"
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"print("</Text>
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Color="#FF000000" />

```

```

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given below")\n", "print("{}".format(dataframe))" ] }, { "cell_type":
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08',\n", " '2023-01-09', '2023-01-10', '2023-01-</Text>
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```

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24',\n", " '2023-01-25', '2023-01-26', '2023-01-27', '2023-01-28',\n",
" '2023-01-29', '2023-01-30',</Text>
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```

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09',\n", " '2023-02-10'],\n", " dtype='datetime64[ns]', freq='D')" ]
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lusive='both')" ] }, { "cell_type": "markdown", "metadata":</Text>
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```

```

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```

```

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"stdout", "output_type": "stream", "text": [ " S/No Name Rollno\n", "0
1 aaa 22\n", "1 2 bbb</Text>
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