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   "metadata": {
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   "metadata": {
   "id": "s07c7JK70qt-"
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  },
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   "metadata": {
   "id": "GH1QBn8HP375"
  "## 2. Use .format() to print the following string.\n",
    "\n",
    "### Output should be: The diameter of Earth is 12742 kilometers."
  },
   .
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```
"planet = \TEarth\T',
    "diameter = 12742"
  ]
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  "## 3. In this nest dictionary grab the word \"hello\""
 },
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  },
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[1,2,3,'hello']}]}]
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"source": [
   "# Numpy"
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```
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---\u001b[0m\n",
      "\u001b[0;31mModuleNotFoundError\u001b[0m
                                                                      Traceback
(most recent call last)\n",
      "Cell \u001b[0;32mIn [16], line 1\u001b[0m\n",
      "\u001b[0;32m----> 1\u001b[0m \u001b[38;5;28;01mimport\u001b[39;00m \
u001b[38;5;21;01mnumpy\u001b[39;00m \u001b[38;5;28;01mas\u001b[39;00m \
u001b[38;5;21;01mnp\u001b[39;00m\n",
      "\u001b[0;31mModuleNotFoundError\u001b[0m: No module named 'numpy'\n"
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   "source": [
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   "\n",
   "## 4.2 Create an array of 10 fives?"
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   "## 5. Create an array of all the even integers from 20 to 35"
```

```
]
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"## 6. Create a 3x3 matrix with values ranging from 0 to 8"
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 "## 7. Concatenate a and b\n",
  "## a = np.array(\{1, 2, 3\}), b = np.array(\{4, 5, 6\})"
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  "# Pandas"
 ]
},
{
```

```
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 "source": [
  "## 10. Create 2D list to DataFrame\n",
  "lists = \\[\\[1, 'aaa', 22\\], \\[2, 'bbb', 25\\], \\[3, 'ccc', 24\\]\\]"
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