6/9/25, 1:05 PM script.js

## 01-AnswersMatchStrings\script.js

```
1 // 1. Match Literal Strings
 2
   const string1 = "I bought a banana from the store.";
 3
   const regex1 = /banana/;
 4
   console.log(string1.match(regex1));
 5
 6
   // 2. Match a Literal String with Different Possibilities:
7
   const string2 = "I have a cat and a dog at home.";
   const regex2 = /cat|dog/;
8
9
    console.log(string2.match(regex2));
10
11
   // 3. Ignore Case While Matching
12
   const string3 = "I like Apples, apples, and APPLES.";
   const regex3 = /apple/gi;
13
14
   console.log(string3.match(regex3));
15
16
   // 4. Find More Than the First Match
    const string4 = "I read a book, then another book, and finally bought a new book.";
17
   const regex4 = /book/g;
18
19
    console.log(string4.match(regex4));
20
   // 5. Match Single Character with Multiple Possibilities
21
   const string6 = "The quick brown fox jumps over the red dog.";
22
    const regex6 = /[aeiou]/g;
23
    console.log(string6.match(regex6));
24
25
26
27
28
```