#### ARRAYS | MANIPULATING STRING

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1:42 PM

## String manipulation functions

- length([string])
- index( string, target )
- match( string, regexp )
- substr( string, start [, length] )

# index() example

index("antidisestablishmentarianism", "blish")

Returns 12

#### match() example

```
match("antidisestablishmentarianism", /b[a-z]*n/)
```

- Returns 12
- Sets RSTART to 12
- Sets RLENGTH to 14

## substr() example

```
substr("antidisestablishmentarianism", 12, 5)
• Returns "blish"
substr("antidisestablishmentarianism", 12)
```

Returns "blishmentarianism"

## String manipulation functions

- sub( regexp, newval [, string] )
- gsub( regexp, newval [, string] )
- split( string, array [, regexp] )

#### **MATH FUNCTIONS**

#### **Math functions**

```
int( x )
```

```
• rand() int(rand() * 6) + 1
```

- srand([x])
- sqrt( x )

Question 1 of 1

Using the for(index in array) approach to iterate over all elements of an associative array will always evaluate the elements in the same order.

✓ You are correct!

**FALSE**