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1. Program on constants, expression and operations on different data types
2. Program on scope on global and local keywords

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| **Program on constants** | **Program on expression and operations** | **Program to display working on IsSet and unset fuction and null value using a variable.** |
| 1. Create Constant using define method 2. Create a Constant using class and with :: and -> operator | 1. Create a program to display modulus and exponentiation of given integer and double variable. 2. Create a program to display Assignment Operators   x \*= y , x /= y , x %= y   1. Create a program to display boolean values for   === (Identical)  !== (Not identical)  >= (Greater than or equal to)  < >(Not equal)   1. Create a program to display pre and post increment and decrement for same numbered variable 2. Perform string operation with **.** (Concatenation) and **.=** (Concatenation assignment) | **Program on scope on global and local keywords.** |

**Additional Programs**

1. Write a PHP script to check the variable value is NULL. If variable holds a sting value then remove the value using built-in function.
2. Create an array of heterogeneous data types and count number of elements in array using function.
3. Write a PHP script to generate 5 random numbers within 1-50 without using loop
4. Write a PHP sqrt function to display 1-10 using loops.