



GREENS TECHNOLOGIES

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JAVASCRIPT TASKS – OPERATORS – DAY 3

Topics:

1. Arithmetic Operators
 2. Assignment Operators
 3. Comparison Operators
 4. Logical Operators
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Tasks:

1. Declare two numbers and calculate the total cost of a train ticket where each ticket costs 120. Print the total using arithmetic operators in the console.
2. Declare two product prices and subtract the discount from the original amount using arithmetic operator. Print the final payable amount in the console.
3. Declare a variable marks = 75 and increase the marks using += operator by 10. Print the updated marks in the console.
4. Declare two ages age1 and age2. Use > operator to check who is older and print the result in the console.
5. Declare two employee salaries. Use == operator to check whether both salaries are the same. Print the result in the console.
6. Declare two Boolean variables: hasLicense and ageAbove18. Use logical AND (&&) operator to check whether someone is eligible for driving. Print true or false.
7. Declare two Boolean variables: isWeekend and isFestival. Use logical OR (||) operator to check whether a shop is closed. Print the result in the console.

8. **Declare a number temperature and check whether it is greater than 25 AND less than 40 using logical operators. Print the result in the console.**
9. **Declare a variable salary = 30,000. Add a bonus of 3,000 using += operator and print the final updated salary in the console.**
10. **Declare two prices and use < operator to find the cheaper product. Print the cheaper price in the console.**