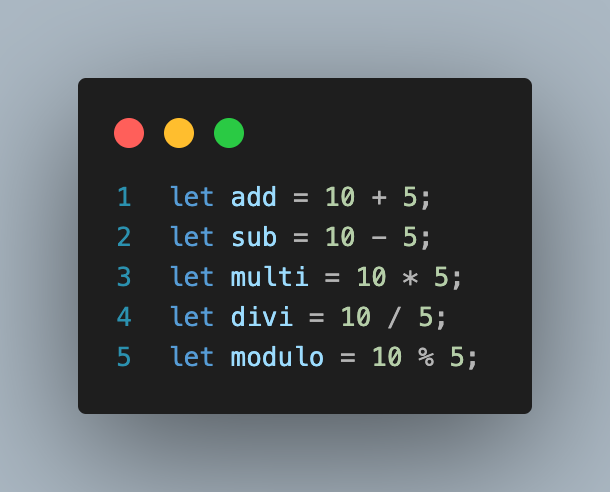
**Q2. Describe the categorisation of operators in JavaScript based on their functionality. Provide examples for**

**each category.**

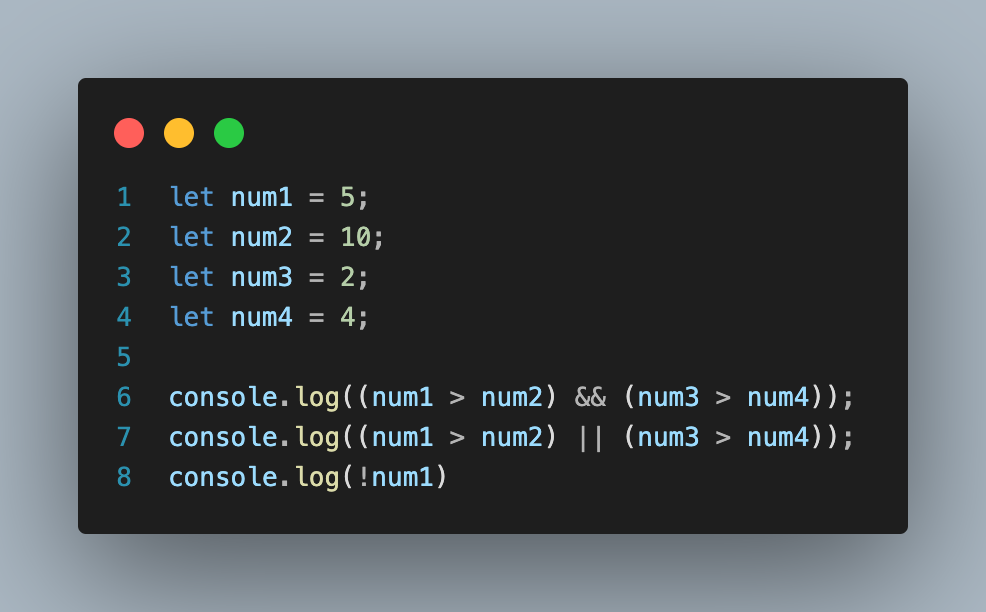
There are 7 categories of operators in javascript:

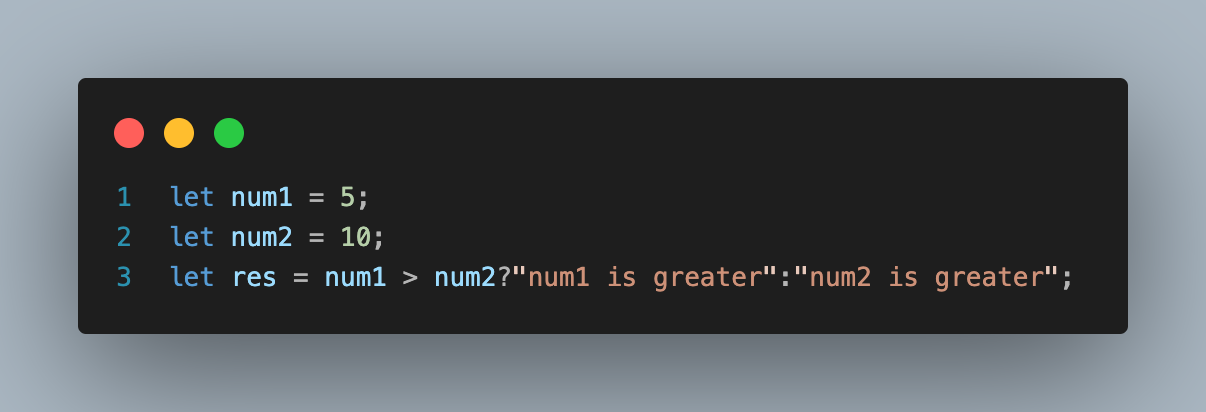
* 1. Arithmetic operators
  2. Assignment operators
  3. Comparison operators
  4. Logical operators
  5. Ternary operators
  6. The typeOf operators
  7. Bitwise operators

1. Arithmetic operators

2. Assignment operators

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6.Typeof operators

7. Bitwise operators