

Headstart to Programming

Assignment Solutions



Assignment Solutions

1. Create a basic calculator program using Javascript
2. Use different arithmetic operators and variables to show working of calculator

Solution:

```
let num1 = parseFloat(prompt('Enter num1: '));
let num2 = parseFloat(prompt('Enter num2: '));
const operation = prompt('Select the operator in promot (+, - , * , /): ');
let result;

if (operation == '-') {
    result = num1 - num2;
}
else if (operation == '+') {
    result = num1 + num2;
}
else if (operation == '/') {
    result = num1 / num2;
}
else {
    result = num1 * num2;
}
console.log(`${num1} ${operation} ${num2} = ${result}`);
```

Output:

22 + 33 = 55

To the run the code live and test click [here](#).