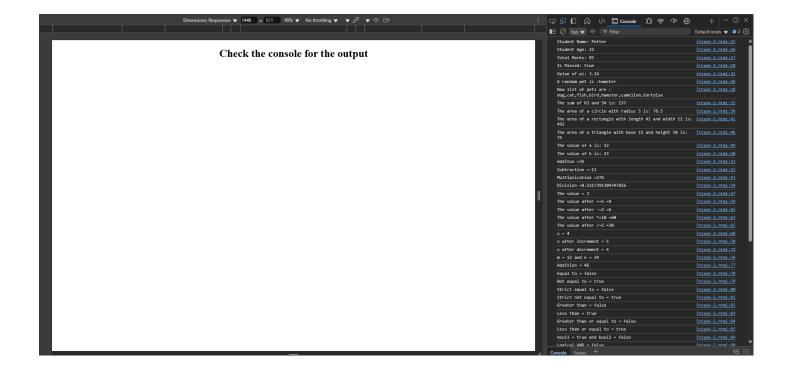
## JavaScript Challenges: Variables, Operators, and Basic Programs



	+   ②
top ▼	Default levels 🔻 👂 2 🖇
Student Name: Petter	jstask-2.html:15
Student Age: 22	jstask-2.html:16
Total Marks: 85	jstask-2.html:17
Is Passed: true	jstask-2.html:18
Value of pi: 3.14	jstask-2.html:21
A random pet is :hamster	jstask-2.html:26
New list of pets are : dog,cat,fish,bird,hamster,camelion,tortoise	jstask-2.html:28
The sum of 83 and 54 is: 137	jstask-2.html:32
The area of a circle with radius 5 is: 78.5	j <u>stask-2.html:36</u>
The area of a rectangle with length 41 and width 12 is: 492	jstask-2.html:41
The area of a triangle with base 15 and height 10 is: 75	jstask-2.html:46
The value of a is: 12	jstask-2.html:49
The value of b is: 23	j <u>stask-2.html:50</u>
Additon =35	<pre>jstask-2.html:51</pre>
Subtraction =-11	j <u>stask-2.html:52</u>
Multiplication =276	<pre>jstask-2.html:53</pre>
Division =0.5217391304347826	<pre>jstask-2.html:54</pre>
The value = 3	jstask-2.html:57
The value after +=5 =8	<pre>jstask-2.html:59</pre>
The value after -=2 =6	j <u>stask-2.html:61</u>
The value after *=10 =60	jstask-2.html:63
The value after /=2 =30	jstask-2.html:65
x = 4	j <u>stask-2.html:68</u>
x after increment = 5	jstask-2.html:70
x after decrement = 4	jstask-2.html:72

m = 12 and n = 34  Equal to = false  Not equal to = true  Strict equal to = false  Strict not equal to = true  Greater than = false  Less than = true  Greater than or equal to = false  Less than or equal to = true  bool1 = true and bool2 = false  Logical AND = false  Logical OR = true  Logical NOT for bool1 = false  Logical NOT for bool2 = true  The value of c = 25 and d = 85  After swapping, the value of c = 85 and d = 25  Marks of the student are: 78,85,90,95,88  Total marks = 436  Average marks = 87.2  The value of al = 10, a2 = 30, a3 = 12, a4 = 3  The result of the expression is: 160  The mark of a 10th student:  Tamil = 86, English = 90, Maths = 95, Science = 88, Social = 92	jstask-2.html:76 jstask-2.html:77 jstask-2.html:78 jstask-2.html:79 jstask-2.html:80 jstask-2.html:81
Not equal to = true  Strict equal to = false  Strict not equal to = true  Greater than = false  Less than = true  Greater than or equal to = false  Less than or equal to = true  bool1 = true and bool2 = false  Logical AND = false  Logical OR = true  Logical NOT for bool1 = false  Logical NOT for bool2 = true  The value of c = 25 and d = 85  After swapping, the value of c = 85 and d = 25  Marks of the student are: 78,85,90,95,88  Total marks = 436  Average marks = 87.2  The value of al = 10, al = 30, al = 12, al = 3  The result of the expression is: 160  The mark of a 10th student:  Tamil = 86, English = 90, Maths = 95, Science = 88,	jstask-2.html:78 jstask-2.html:79 jstask-2.html:80 jstask-2.html:81
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Less than or equal to = true  bool1 = true and bool2 = false  Logical AND = false  Logical OR = true  Logical NOT for bool1 = false  Logical NOT for bool2 = true  The value of c = 25 and d = 85  After swapping, the value of c = 85 and d = 25  Marks of the student are: 78,85,90,95,88  Total marks = 436  Average marks = 87.2  The value of a1 = 10, a2 = 30, a3 = 12, a4 = 3  The result of the expression is: 160  The mark of a 10th student:  Tamil = 86, English = 90, Maths = 95, Science = 88,	<u>jstask-2.html:82</u>
bool1 = true and bool2 = false  Logical AND = false  Logical OR = true  Logical NOT for bool1 = false  Logical NOT for bool2 = true  The value of c = 25 and d = 85  After swapping, the value of c = 85 and d = 25  Marks of the student are: 78,85,90,95,88  Total marks = 436  Average marks = 87.2  The value of al = 10, a2 = 30, a3 = 12, a4 = 3  The result of the expression is: 160  The mark of a 10th student:  Tamil = 86, English = 90, Maths = 95, Science = 88,	j <u>stask-2.html:83</u>
Logical AND = false  Logical OR = true  Logical NOT for bool1 = false  Logical NOT for bool2 = true  The value of c = 25 and d = 85  After swapping, the value of c = 85 and d = 25  Marks of the student are: 78,85,90,95,88  Total marks = 436  Average marks = 87.2  The value of a1 = 10, a2 = 30, a3 = 12, a4 = 3  The result of the expression is: 160  The mark of a 10th student:  Tamil = 86, English = 90, Maths = 95, Science = 88,	jstask-2.html:84
Logical OR = true  Logical NOT for bool1 = false  Logical NOT for bool2 = true  The value of c = 25 and d = 85  After swapping, the value of c = 85 and d = 25  Marks of the student are: 78,85,90,95,88  Total marks = 436  Average marks = 87.2  The value of a1 = 10, a2 = 30, a3 = 12, a4 = 3  The result of the expression is: 160  The mark of a 10th student:  Tamil = 86, English = 90, Maths = 95, Science = 88,	<u>jstask-2.html:88</u>
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Logical NOT for bool2 = true  The value of c = 25 and d = 85  After swapping, the value of c = 85 and d = 25  Marks of the student are: 78,85,90,95,88  Total marks = 436  Average marks = 87.2  The value of a1 = 10, a2 = 30, a3 = 12, a4 = 3  The result of the expression is: 160  The mark of a 10th student:  Tamil = 86, English = 90, Maths = 95, Science = 88,	jstask-2.html:90
The value of c = 25 and d = 85  After swapping, the value of c = 85 and d = 25  Marks of the student are: 78,85,90,95,88  Total marks = 436  Average marks = 87.2  The value of a1 = 10, a2 = 30, a3 = 12, a4 = 3  The result of the expression is: 160  The mark of a 10th student:  Tamil = 86, English = 90, Maths = 95, Science = 88,	j <u>stask-2.html:91</u>
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Marks of the student are: 78,85,90,95,88  Total marks = 436  Average marks = 87.2  The value of al = 10, a2 = 30, a3 = 12, a4 = 3  The result of the expression is: 160  The mark of a 10th student:  Tamil = 86, English = 90, Maths = 95, Science = 88,	jstask-2.html:95
Total marks = 436  Average marks = 87.2  The value of a1 = 10, a2 = 30, a3 = 12, a4 = 3  The result of the expression is: 160  The mark of a 10th student:  Tamil = 86, English = 90, Maths = 95, Science = 88,	j <u>stask-2.html:99</u>
Average marks = 87.2  The value of a1 = 10, a2 = 30, a3 = 12, a4 = 3  The result of the expression is: 160  The mark of a 10th student:  Tamil = 86, English = 90, Maths = 95, Science = 88,	jstask-2.html:102
The value of a1 = 10, a2 = 30, a3 = 12, a4 = 3  The result of the expression is: 160  The mark of a 10th student:  Tamil = 86, English = 90, Maths = 95, Science = 88,	jstask-2.html:104
The result of the expression is: 160  The mark of a 10th student:  Tamil = 86, English = 90, Maths = 95, Science = 88,	jstask-2.html:106
The mark of a 10th student:  Tamil = 86, English = 90, Maths = 95, Science = 88,	jstask-2.html:109
Tamil = 86, English = 90, Maths = 95, Science = 88,	jstask-2.html:111
English = 90, Maths = 95, Science = 88,	jstask-2.html:113
	j <u>stask-2.html:119</u>
Total marks = 451	
Average marks = 90.2	jstask-2.html:121

Console