

Exercicio 6 – EBAC

Respostas

1. Resolva as operações:

- $10 + 15 = \text{number}$
- $"10" + 2 = \text{string}$
- $"10" * 2 = \text{number}$
- $"10" / 3 = \text{number}$
- $"10" \% 3 = \text{nuber}$
- $10 + \text{true} = \text{boolean}$
- $10 == "10" = \text{boolean}$
- $10 === "10" = \text{boolean}$
- $10 < 11 = \text{boolean}$
- $10 > 12 = \text{boolean}$
- $10 \leq 10.1 = \text{boolean}$
- $10 > 9.99 = \text{boolean}$
- $10 \neq \text{"dez"} = \text{true}$
- $10 + \text{true} = \text{number}$
- $\text{"dez"} + \text{true} = \text{string}$
- $10 + \text{false} = \text{number}$
- $10 * \text{false} = \text{number}$
- $\text{true} + \text{true} = \text{number}$
- $10++ = \text{invalid}$
- $10-- = \text{invalid}$
- $1\&1 = \text{number}$
- $1\&0 = \text{number}$
- $0\&0 = \text{number}$
- $1\&0 = \text{number}$
- $0/1 = \text{number}$
- $5 + 5 == 10 = \text{boolean}$
- $"5" + "5" == 10 = \text{boolean}$
- $"5" * 2 > 9 = \text{boolean}$
- $(10 + 10) * 2 = \text{number}$
- $10 + 10 * 2 = \text{number}$

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Respostas

- a) false
- b) false
- c) true
- d) cinza
- e) o numero de pretação é 36
- f) O número de caracteres é 16