

Values Worksheet

Write a step-by-step evaluation for the following expressions. You may use the node REPL to check your results.

1. $(3 * 5) + (10 - 6)$

-> $15 + (10 - 6)$

-> $15 + 4$

-> 19

2. $15 / 5 * 3 + 4$

->

->

->

3. $15 / (5 * 3) + 4$

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->

->

4. $"I\ have\ " + 1 + 1 + " hands"$

->

->

->

5. $"The\ number\ is:\ " + (2 + 2)$

->

->

6. $2 > 3 \ ||\ 3 > 2$

->

->

7. $1 === 2 \ ||\ 'cat' === 'cat'$

->

->

->

8. $4 * (3 / (2 + 1))$

->

->

9. $true \ \&\&\ 1 === 2$

->

->

10. $1 + 1 === 2 \ \&\&\ 10 + 20 > 25$

->

->

->

11. $1 > 2 \ ||\ "hello"$

->

->