

Problem Wk. 1.1.3: Relations and Boolean Expressions

For each of the expressions below, specify its value.

1. $3 > 4$

2. $4.0 > 3.999$

3. $4 > 4$

4. $4 \geq 4$

5. $2 + 2 == 4$

6. True or False

7. False or False

8. not False

9. $3.0 - 1.0 \neq 5.0 - 3.0$

10. $3 > 4$ or $(2 < 3$ and $9 > 10)$

11. $4 > 5$ or $3 < 4$ and $9 > 8$

12. not $(4 > 3$ and $100 > 6)$

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