

04 Booleans - Grouping

1. True or True

☐ True

☐ False

2. True or False

☐ True

☐ False

3. (True and False)

☐ True

☐ False

4. not (True and False)

☐ True

☐ False

5. not True and False

☐ True

☐ False

6. True and False or True

☐ True

☐ False

7. True and False or False

☐ True

☐ False

8. "yes" == "yes"

☐ True

☐ False

9. "yes" == "yes" and "no" == "no"

☐ True

☐ False

10. "yes" == "yes" and not "no" == "no"

☐ True

☐ False

11. "yes" == "yes" or not "no" == "no"

☐ True

☐ False

12. not ("yes" == "yes" and "no" != "no")

☐ True

☐ False

13. 5 > 4

☐ True

☐ False

14. 5 > 4 or 2 > 3

☐ True

☐ False

15. 5 > 4 and 2 > 3

☐ True

☐ False

16. 4 > 5 or "yes" != "no"

☐ True

☐ False

17. $4 > 2$ and "yes" != "no"

☐ True

☐ False

18. $4 > 2$ and not "yes" != "no"

☐ True

☐ False

19. $4 > 2$ and not not "yes" != "no"

☐ True

☐ False

20. $4 > 5$ and $3 < 6$ or not("yes" == "yes" and "no" != "no")

☐ True

☐ False