

Evaluate each expression and fill in the final value. **Refer to the lecture notes if you are unfamiliar with any of the mathematical operators such as Mod.**

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|--------------------------|-------------------------------------|
| _____ 1. $8 * 10$ | _____ 21. $100 - 30 - 4$ |
| _____ 2. $8 * 10 / 10$ | _____ 22. $24 - 2 * 3 ^ 2$ |
| _____ 3. $8 * (10 / 10)$ | _____ 23. $3 * 4 ^ 2$ |
| _____ 4. $4 - 2 + 2$ | _____ 24. $12 + 3 * 2$ |
| _____ 5. $4 - (2 + 2)$ | _____ 25. $24 / 2 * 3$ |
| _____ 6. $24 + -5$ | _____ 26. $24 / 12 / 2$ |
| _____ 7. $-3 + -2$ | _____ 27. $2 ^ 2$ |
| _____ 8. $-7 - 9$ | _____ 28. $3 ^ 2 * 2$ |
| _____ 9. $15 - -3$ | _____ 29. $13 \text{ Mod } 4$ |
| _____ 10. $-10 / 5$ | _____ 30. $10 \text{ Mod } 3$ |
| _____ 11. $-1 * (3 + 9)$ | _____ 31. $100 \text{ Mod } 10$ |
| _____ 12. $100 / -25$ | _____ 32. $12 \text{ Mod } 12$ |
| _____ 13. $20 + 2 * 5$ | _____ 33. $25 \text{ Mod } 3 * 2$ |
| _____ 14. $(20 + 2) * 5$ | _____ 34. $25 \text{ Mod } (3 * 2)$ |
| _____ 15. $(9 - 3) / 2$ | _____ 35. $100 \text{ Mod } 83 + 4$ |
| _____ 16. $(3 - 9) / 2$ | _____ 36. $3 * 10 \text{ Mod } 4$ |
| _____ 17. $2 ^ 3$ | _____ 37. $(1 + 5) ^ 2 * 3$ |
| _____ 18. $3 + 2 ^ 3$ | _____ 38. $10 - (8 - 2) + 1$ |
| _____ 19. $3 + (2 ^ 3)$ | _____ 39. $91 ^ 2 * 0$ |
| _____ 20. $(3 + 2) ^ 3$ | _____ 40. $(12 - 5) ^ 2 * 2$ |