SASKATCHEWAN COMPUTER SCIENCE 30 · UNIT D

# Object-Oriented Programming — Practice Test

**Saskatchewan Computer Science 30 • 10 questions**

This practice test was made by AI and there may be mistakes. If a question or answer looks wrong, use the Flag a mistake button to let Brett know so he can fix it.

1 **A loop starts a counter at 5 and adds 2 each time while the counter is less than 15. The number of times the loop runs is ____**

ANSWER _____

Understand It with Pulse | Flag a mistake

2 **A variable starts at 50. A loop adds 4 each time it runs, and it runs 3 times. The final value of the variable is ____**

ANSWER _____

Understand It with Pulse | Flag a mistake

3 **A loop starts a counter at 2 and adds 6 each time while the counter is less than 20. The number of times the loop runs is ____**

ANSWER _____

Understand It with Pulse | Flag a mistake

4 **A variable starts at 1. A loop adds 8 each time it runs, and it runs 4 times. The final value of the variable is _____**

ANSWER _____

Understand It with Pulse | Flag a mistake

5 **A loop starts a counter at 0 and adds 4 each time while the counter is less than 16. The number of times the loop runs is _____**

ANSWER _____

Understand It with Pulse | Flag a mistake

6 **A variable starts at 30. A loop adds 3 each time it runs, and it runs 5 times. The final value of the variable is _____**

ANSWER _____

Understand It with Pulse | Flag a mistake

7 **A variable starts at 60. A loop adds 2 each time it runs, and it runs 4 times. The final value of the variable is _____**

ANSWER _____

Understand It with Pulse | Flag a mistake

8 **A loop starts a counter at 0 and adds 7 each time while the counter is less than 21. The number of times the loop runs is ____**

ANSWER _____

Understand It with Pulse | Flag a mistake

9 **A variable starts at 12. A loop adds 5 each time it runs, and it runs 3 times. The final value of the variable is ____**

ANSWER _____

Understand It with Pulse | Flag a mistake

10 **A loop starts a counter at 6 and adds 2 each time while the counter is less than 18. The number of times the loop runs is ____**

ANSWER _____

Understand It with Pulse | Flag a mistake

# ANSWER KEY

| | | | | | |
|---|---|---|---|---|---|
| **1.** | 5 | **5.** | 4 | **9.** | 27 |
| **2.** | 62 | **6.** | 45 | **10.** | 6 |
| **3.** | 3 | **7.** | 68 | | |
| **4.** | 33 | **8.** | 3 | | |

© 2026 Brett Robbins. All Rights Reserved.