

Short C++ test (Variant 1)

Nume: _____

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	A	B	C	D	E
1.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
2.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
3.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
4.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
5.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
6.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
7.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
8.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
9.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
10.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Short C++ test (Variant 1) - Varianta 1

1. What is the correct way to create a single-line comment in C++?

- ☐ (A) `// Comment`
- ☐ (B) `/* Comment */`
- ☐ (C) `-- Comment`
- ☐ (D) `# Comment`
- ☐ (E) `' Comment`

2. What is the correct way to declare a variable of integer type in C++?

- ☐ (A) `integer x;`
- ☐ (B) `int x;`
- ☐ (C) `var x = int;`
- ☐ (D) `declare x as int;`
- ☐ (E) `x: integer;`

3. Which header file is needed to use input/output stream objects?

- ☐ (A) `<system>`
- ☐ (B) `<stream>`
- ☐ (C) `<input>`
- ☐ (D) `<iostream>`
- ☐ (E) `<stdio>`

4. Which symbol is used to end a statement in C++?

- ☐ (A) `.`
- ☐ (B) `,`
- ☐ (C) `;`
- ☐ (D) `:`
- ☐ (E) `/`

5. How do you declare a function in C++?

- ☐ (A) `function myFunction() {}`
- ☐ (B) `void myFunction() {}`
- ☐ (C) `def myFunction() {}`
- ☐ (D) `create myFunction() {}`
- ☐ (E) `method myFunction() {}`

Short C++ test (Variant 1) - Varianta 1

6. How do you declare a constant in C++?

- ☐ (A) `constant int x = 5;`
- ☐ (B) `final int x = 5;`
- ☐ (C) `const int x = 5;`
- ☐ (D) `static int x = 5;`
- ☐ (E) `readonly int x = 5;`

7. What symbol is used to access members of a class?

- ☐ (A) `&`
- ☐ (B) `::`
- ☐ (C) `->`
- ☐ (D) `.`
- ☐ (E) `,`

8. Which data type is used to store whole numbers?

- ☐ (A) `float`
- ☐ (B) `double`
- ☐ (C) `string`
- ☐ (D) `int`
- ☐ (E) `char`

9. What is the output of: `cout << 5 + 3 * 2;`

- ☐ (A) 16
- ☐ (B) 11
- ☐ (C) 13
- ☐ (D) 10
- ☐ (E) 15

10. What keyword is used to create a new class in C++?

- ☐ (A) `new`
- ☐ (B) `class`
- ☐ (C) `create`
- ☐ (D) `type`
- ☐ (E) `object`