V	lame:											

<u>Instructions</u>: This is a closed book, closed note, and closed computer test. Please write your answer (A, B, C, or D) clearly in the Answer column. Please ensure your name is written above. Turn in your test when you are completed.

Question	Choices	Answer
What is the output of the following code:  cout << "Newlines: \"\\n\" or endl";	a) Newlines: \"\\n\" or endl\n b) Newlines: \n or endl c) Newlines: "\n" or d) Newlines: "\n" or endl	D
What is the output of the following code:  cout.precision(5); cout.setf(ios::fixed); cout.setf(ios::showpoint); cout << "PI = " << 3.1415965359;	a) PI = 3.1415965359 b) PI = 3.14 c) PI = 3.14159 d) PI = 3.14160	D
How do you read 3 integers from the keyboard into variables x, y, and z?	<ul> <li>a) cin &gt;&gt; x &gt;&gt; y &gt;&gt; z;</li> <li>b) cin &lt;&lt; x &lt;&lt; y &lt;&lt; z;</li> <li>c) cin.getline(x, y, z);</li> <li>d) cin &gt;&gt; x, y, z;</li> </ul>	А
Which of the following statements about data types is not true?	<ul> <li>a) Booleans can be set to either false (0) or true (1)</li> <li>b) Characters are stored as numbers per the ASCII table</li> <li>c) All real numbers (numbers with decimals) can be represented exactly as either a float or a double.</li> <li>d) Text can be represented as an array of characters.</li> </ul>	С
<pre>What is the output of this code? int x = 3; if (x &lt; 4) {    int y = x + 3; } cout &lt;&lt; x &lt;&lt; "," &lt;&lt; y;</pre>	a) Compiler Error b) Random Numbers c) 3,6 d) 3,	A
What is the output of this code?  float f = (3 + 7 * 4 - (2 + 5) * 2) % 3;  cout << f;	a) 0 b) 1 c) 2 d) 3	С
What is the output of this code?  int x = 5; int y = x++; cout << x << "," << y;	a) 5,5 b) 5,6 c) 6,5 d) 6,6	С
	What is the output of the following code:  cout << "Newlines: \"\\n\" or endl";  What is the output of the following code:  cout.precision(5); cout.setf(ios::fixed); cout.setf(ios::showpoint); cout << "PI = " << 3.1415965359;  How do you read 3 integers from the keyboard into variables x, y, and z?  Which of the following statements about data types is not true?  What is the output of this code?  int x = 3; if (x < 4) {  int y = x + 3; } cout << x << "," << y;  What is the output of this code?  float f = (3 + 7 * 4 - (2 + 5) * 2) % 3; cout << f;  What is the output of this code?  int x = 5; int y = x++;	What is the output of the following code:       a) Newlines: \"\\n\" or endl\\n         cout << "Newlines: \"\\n\" or endl";

Problem	Question	Choice	s	Answer
8	What is the output of this code?	a)	7,5	С
		b)	14,15	
	void work(int x, int &y)	c)	7,15	
	{	d)	14,5	
	x = 2 * x;			
	y = 3 * y;			
	}			
	int main()			
	int main() {			
	int theX = 7;			
	int theY = 5;			
	work(theX, theY);			
	cout << theX << "," << theY;			
	return 0;			
	}			
9	How many inputs and outputs does this	a)	2 inputs and 2 outputs	Α
	function have:	b)	3 inputs and 1 output	
		c)	2 inputs and 1 output	
	<pre>bool doSomething(int x, int y, int &amp;result) {</pre>	d)	3 inputs and 0 outputs	
	}			
10	Which of the following statements is <u>false</u> ?	a)	When comparing a value in an if statement, ensure that "==" (equivalence) is used instead of "=" (assignment).	С
		h)	Semicolons should not be put at the	
			end of an if statement.	
		c)	You always need an else statement	
			with every if statement	
		d)	If you have more than one line of code	
		·	to execute within an if block, then you need curly braces.	