## 1.) What header files must be included in the following program?

int ma	in()
{	
	double amount = 89.7;
	<pre>cout &lt;&lt; showpoint &lt;&lt; fixed;</pre>
	<pre>cout &lt;&lt; setw(8) &lt;&lt; amount &lt;&lt; endl;</pre>
	return 0;
}	
A:	

2.) Assume that qty and salesReps are both integers. Use a type cast expression to rewrite the following statement so it will no longer perform integer division.

unitsEach = qty / salesReps;

A:			

3.) Assume value is an integer variable. If the user enters 3.14 in response to the following programming statement, what will be stored in value?

		-	
cin	>>	va	liie:

- A) 3.14
- B) 0
- C) 3
- D) Nothing. An error message is displayed.

## Fill in the Blank:

- **4.** The \_\_\_\_\_ object can be used to read data typed at the keyboard.
- **5.** When the user types values at the keyboard, those values are first stored in an area of memory known as the \_\_\_\_\_\_.
- **6.** An \_\_\_\_\_\_ is a programming statement that has a value. Usually, consisting of an operator and its operands.
- **7.** When C++ is working with an operator, it strives to convert the operands to the same type, this automatic conversion is known as
- **8.** When a variable is assigned a value that is too large or too small in range for that variable's data type, the variable \_\_\_\_\_ or .
- **9.** \_\_\_\_\_ allows you to perform manual data type conversion.

10. Find the matching term:

	<del>5</del>
Steam Manipulator	Description
	Establishes a print field of n spaces.
	Displays floating-point numbers in fixed point notation.
	Causes a decimal point and trailing zeroes to be displayed, even if there is no fractional part.
	Sets the precision of floating-point numbers.
	Causes subsequent output to be left justified.
	Causes subsequent output to be right justified.