

# DUMPS ARENA

## Software Development Fundamentals

Microsoft 98-361

Version Demo

Total Demo Questions: 10

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## Topic Break Down

Topic	No. of Questions
Topic 1, C#	137
Topic 2, VB	27
<b>Total</b>	<b>164</b>

**QUESTION NO: 1**

You need to ensure the data integrity of a database by resolving insertion, update, and deletion anomalies.

Which term is used to describe this process in relational database design?

- A. Isolation
- B. Normalization
- C. Integration
- D. Resolution

**ANSWER: B****Explanation:**

Database normalization is the process of organizing the fields and tables of a relational database to minimize redundancy. Normalization usually involves dividing large tables into smaller (and less redundant) tables and defining relationships between them. The objective is to isolate data so that additions, deletions, and modifications of a field can be made in just one table and then propagated through the rest of the database using the defined relationships.

**QUESTION NO: 2**

This question requires that you evaluate the underlined text to determine if it is correct.

Arguments are passed to console applications as a Hashtable object.

Select the correct answer if the underlined text does not make the statement correct. Select "No change is needed" if the underlined text makes the statement correct.

- A. No change is needed
- B. String Array
- C. StoredProcedureCollection
- D. Dictionary

**ANSWER: B****Explanation:**

Arguments are passed to console applications as a String Array object.

**QUESTION NO: 3 - (HOTSPOT)**

HOTSPOT You are developing a web application.

You need to create the following graphic by using Cascading Style Sheets (CSS):



Use the drop-down menus to select the answer choice that completes each statement. Each correct selection is worth one point.

Hot Area:

### Answer Area

For the CSS Style **background-image**, you should use the value [answer choice]

linear-gradient(to top, green, black);
linear-gradient(to bottom, green, black);
radial-gradient(green, black);
repeating-linear-gradient(green, black);

For the CSS Style **border-radius**, you should use the value [answer choice]

10px;
10px, 10px, 10px;
inherit;
initial;

ANSWER:

### Answer Area

For the CSS Style **background-image**, you should use the value [answer choice]

linear-gradient(to top, green, black);
linear-gradient(to bottom, green, black);
radial-gradient(green, black);
repeating-linear-gradient(green, black);

For the CSS Style **border-radius**, you should use the value [answer choice]

10px;
10px, 10px, 10px;
inherit;
initial;

Explanation:

**QUESTION NO: 4**

Which type of function can a derived class override?

- A. a non-virtual public member function
- B. a private virtual function
- C. a protected virtual member function
- D. a static function

**ANSWER: C****Explanation:**

You can override virtual functions defined in a base class from the Visual Studio.

The override modifier is required to extend or modify the abstract or virtual implementation of an inherited method, property, indexer, or event.

**QUESTION NO: 5**

What are two possible options for representing a Web application within Internet Information Services (IIS)? (Each correct answer presents a complete solution. Choose two. )

- A. Web site
- B. Web directory
- C. Virtual directory
- D. Application server
- E. Application directory

**ANSWER: A C****Explanation:**

\* Create a Web Application

An application is a grouping of content at the root level of a Web site or a grouping of content in a separate folder under the Web site's root directory. When you add an application in IIS 7, you designate a directory as the application root, or starting point, for the application and then specify properties specific to that particular application, such as the application pool that the application will run in.

\* You can make an Existing Virtual Directory a Web Application.

**QUESTION NO: 6**

The following functions are defined:

```
Public Shared Function Printer(j As Integer) As Integer
    Dim i As Integer = j
    While i > 0
        Console.Write(i)
        i = Printer(i - 1)
    End While
    Return j
End Function
```

What does the console display after the following line?

Printer(2)

- A. 210
- B. 211
- C. 2101
- D. 2121

**ANSWER: B****QUESTION NO: 7 - (DRAG DROP)**

DRAG DROP You are developing an application to display track and field race results.

The application must display the race results twice. The first time it must display only the winner and runner-up. The second time it must display all participants. The code used to display results is shown below.

```
public void Display()
{
    // display top two
    foreach (var ranking in Rankings(true))
    {
        DisplayName(ranking);
    }

    // display all
    foreach (var ranking in Rankings(false))
    {
        DisplayName(ranking);
    }
}
```

You need to implement the Rankings() function.

Complete the function to meet the requirements. (To answer, drag the appropriate code segment from the column on the left to its location on the right. Each code segment may be used once, more than once, or not at all. Each correct match is worth one point.)

**Select and Place:**

Code Segments	Answer Area
<code>break</code>	<code>private IEnumerable&lt;string&gt; Rankings(bool top20Only)</code> <code>{</code>
<code>return</code>	<code>Code Segment</code> <code>"John";</code>
<code>yield break</code>	<code>Code Segment</code> <code>"Nancy";</code>
<code>yield return</code>	<code>if (top20Only)</code>
	<code>Code Segment</code> <code>;</code>
	<code>Code Segment</code> <code>"Chris";</code>
	<code>}</code>

**ANSWER:**

Code Segments	Answer Area
<code>break</code>	<code>private IEnumerable&lt;string&gt; Rankings(bool top20Only)</code> <code>{</code>
<code>return</code>	<code>yield return</code> <code>"John";</code>
<code>yield break</code>	<code>yield return</code> <code>"Nancy";</code>
<code>yield return</code>	<code>if (top20Only)</code>
	<code>yield break</code> <code>;</code>
	<code>yield return</code> <code>"Chris";</code>
	<code>}</code>

**Explanation:**

\* You can use a yield break statement to end the iteration.

**QUESTION NO: 8**

Which three are valid SQL keywords? (Choose three.)

- A. GET
- B. WHAT
- C. FROM
- D. SELECT
- E. WHERE

**ANSWER: C D E****Explanation:**

Example:

```
SELECT * FROM Customers
```

```
WHERE Country='Mexico';
```

**QUESTION NO: 9**

When a web service is referenced from a client application in Microsoft Visual Studio, which two items are created? (Choose two.)

- A. a stub
- B. a.wSDL file
- C. a proxy
- D. a .disco file

**ANSWER: B D****Explanation:**

A .wsdl file that references the Web service is created, together with supporting files, such as discovery (.disco and .discomap) files, that include information about where the Web service is located.

QUESTION NO: 10 - (HOTSPOT)

HOTSPOT

You are creating a Windows Store application that uses the following gesture:



Use the drop-down menus to select the answer choice that completes each statement. Each correct selection is worth one point.

Hot Area:

Answer Area

The gesture shown in the graphic is called [answer choice].

- moving
- pushing
- sliding
- swiping

The surface displayed after the gesture has been completed is the [answer choice].

- app bar
- canvas
- charms
- context menu

ANSWER:

Answer Area

The gesture shown in the graphic is called [answer choice].

- moving
- pushing
- sliding
- swiping

The surface displayed after the gesture has been completed is the [answer choice].

- app bar
- canvas
- charms
- context menu

**Explanation:**