✓ Among the given collections which is the I/O index based? *	1/1
ArrayList	
BitArray	
Both other options	<b>✓</b>
✓ C# treats the multiple catch statements like cases in which statements	ent? <b>*</b> 1/1
o if	
o for	
while	
switch	<b>✓</b>
Choose the correct option among the following indexers which correctly allows to index in same way as an array?	<b>*</b> 0/1
O A class	
An interface	×
A function	
A property	
Correct answer	
A class	

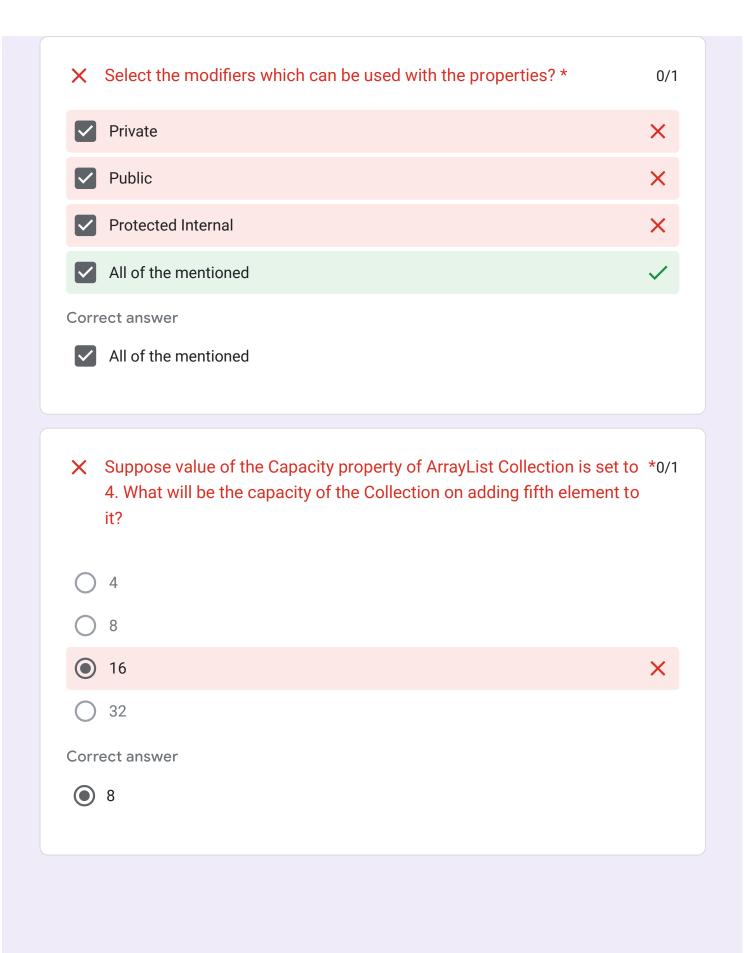
<b>✓</b>	Choose the correct statement about properties describing the indexers?	*1/1
0	No need to use the name of the property while using an indexed property	
0	An indexer property should accept at least one argument	
0	Indexers can be overloaded	
•	All of the other mentioned	<b>✓</b>
<b>/</b>	Choose the correct statement among the followings? *	1/1
0	Indexers are location indicators	
0	Indexers are used to access class objects	
0	Indexer is a form of property and works in the same way as a property	
	All mentioned	<b>✓</b>
<b>✓</b>	Choose the correct statement among the followings? *	1/1
0	Indexers are location indicators	
0	Indexers are used to access class objects	
0	Indexer is a form of property and works in the same way as a property	
	All of the mentioned	<b>✓</b>

Choose the correct statement among the followings? *	1/1
Indexers are location indicators	
Indexers are used to access class objects	
O Indexer is a form of property and works in the same way as a property	
All other mentioned	<b>✓</b>
✓ Choose the keyword which declares the indexer? *	1/1
base	
• this	<b>✓</b>
Super	
extract	
✓ Choose the namespace which supports multithreading programmi	ing? <b>*</b> 1/1
System.net	
○ System.Linq	
System.Threading	<b>✓</b>
All of the mentioned	

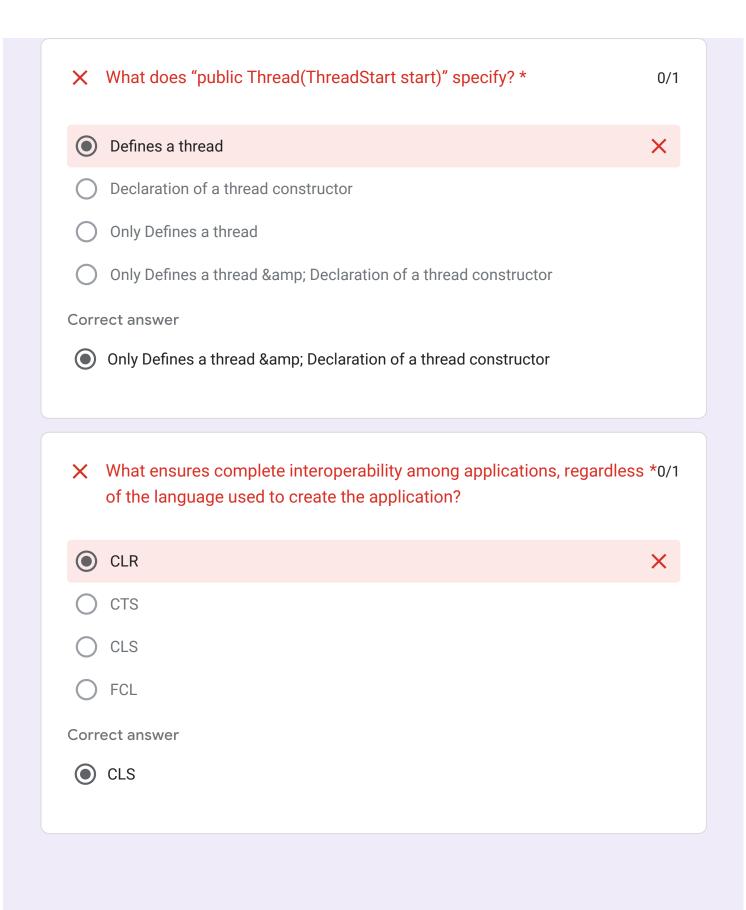
×	Choose the operator/operators which is/are not used to access the [] operator in indexers?	*0/1
0	get	
0	set	
0	access	
•	all other mentioned	×
Corr	ect answer	
	access	
<b>✓</b>	How do you manage states in an ASP.NET application? *	1/1
0	Viewstate	
0	Application Objects	
	Session Objects	
$\cup$		
•	All other mentioned	<b>✓</b>
•	All other mentioned	<b>✓</b>

✓ In	n C#, having unreachable code is always?*	1/1
O m	nethod	
O fu	unction	
e	error	<b>✓</b>
it	terative	
e	In call of which type of method the new created thread will not start xecuting?  Begin()	*0/1
O s	Start()	
<ul><li>N</li></ul>	New()	×
O A	All other mentioned	
Correc	t answer	
_	tart()	
● St	tui t()	

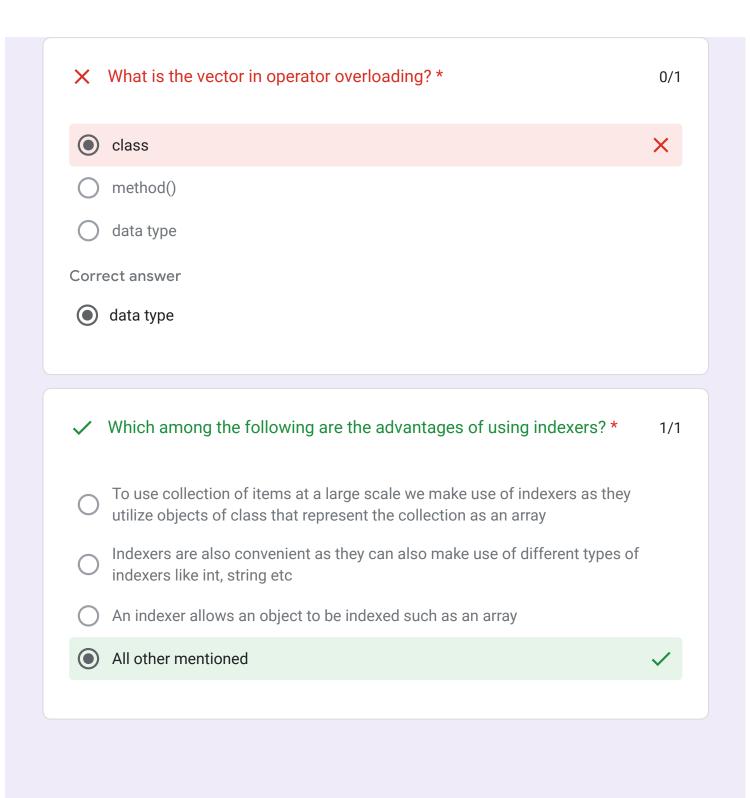
✓ Operators that can be overloaded are? *	1/1
(+='	
• +	<b>✓</b>
X State whether the following statements about the Microsoft Intermediate Language (MSIL) are TRUE or FALSE.i) The MSIL code includes instructions to load, initialize and invoke methods on objectsii) The MSIL code is collected and assembled in the form of byte codes and is converted to a .NET assembly?	*0/1
i-True, ii-False	×
i-False, ii-True	
i-True, ii-True	
i-False, ii-False	
Correct answer	
i-True, ii-True	



The infrastructure that supports these dynamic operations at run time is called?	*1/1
○ CLR	
O CTS	
O CLS	
DLR	<b>✓</b>
✓ To use the .NET Framework Data Provider for SQL Server, an application must reference to which namespace?	*1/1
System.Data.Client	
System.Data.SqlClient	<b>✓</b>
○ System.Data.Sql	



<b>✓</b>	What function modifier can be put on a method in a base class to allow *1/1 the child to override it?
$\circ$	Abstarct
0	Sealed
	Virtual
0	Must Override
×	What is Operator Overloading? * 0/1
0	Enables user-defined operator implementations for various operators such as: =, typeof
	The ability to declare more than one method with the same name but a different signature
0	Enables user-defined operator implementations for various operators such as: true, false
Corr	ect answer
•	Enables user-defined operator implementations for various operators such as: true, false



✓ Which component in Asp.net MVC can be used to pass data between controller to view (Assume you have to pass current date and time)?	n <b>*</b> 1/1
<pre>ViewData["DateTime"] = DateTime.Now.ToString();</pre>	
<pre>ViewBag["DateTime"] = DateTime.Now.ToString();</pre>	<b>✓</b>
<pre>ViewState["DateTime"] = DateTime.Now.ToString();</pre>	
<pre>DataView["DateTime"] = DateTime.Now.ToString();</pre>	
Which keyword is used for using the synchronization features defined by the Monitor class?	d *0/1
Olock	
synchronized	×
monitor	
locked	
Correct answer	
lock	

Which method is called when a thread is blocked from runni temporarily?	ing *1/1
O Pulse()	
O PulseAll()	
Wait()	<b>✓</b>
O Hold()	
✓ Which method removes and returns the object at the beginn Queue?	ning of the *1/1
public virtual void Dequeue();	
public virtual void Delete();	
public virtual void Clear();	
public virtual object Dequeue();	<b>✓</b>

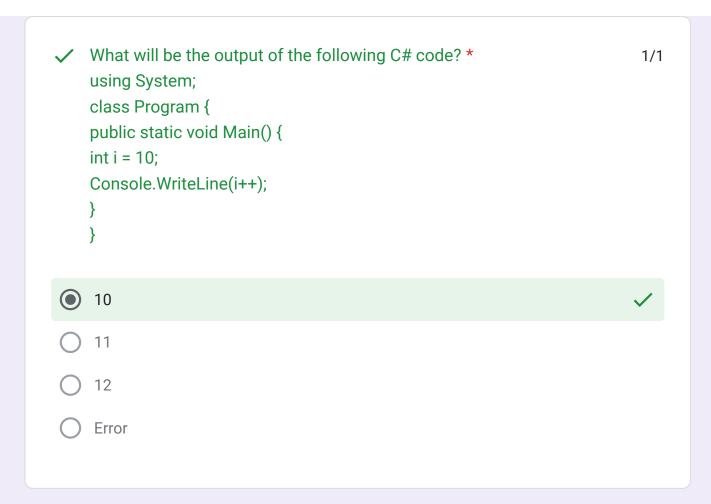
Which of the following is NOT an interface declared in System.Collections namespace?	*0/1
O IComparer	
☐ IEnumerable	
IEnumerator	×
☐ IDictionaryComparer	
Correct answer	
IDictionaryComparer	
✓ Which of the following is the correct way to find out the number of elements currently present in an ArrayList Collection called arr?	*1/1
arr.Count	<b>✓</b>
arr.GrowSize	
arr.MaxIndex	
arr.Capacity	

	×	Which of the following keyword is used to overload user defined types by defining static member functions?	<b>*</b> 0/1
	0	opoverload	
	0	operator	
	•	operatoroverload	×
(	Corre	ect answer	
	•	operator	
	<b>~</b>	* Which of the following statements is correct about a delegate?	1/1
	•	delegates provides wrappers for function pointers	<b>✓</b>
	0	delegates are not type safe	
	0	inheritance is a prerequisite for using delegates	
	<b>~</b>	Which of these class is used to make a thread?*	1/1
	0	String	
	0	System	
	•	Thread	<b>✓</b>
	0	Runnable	

<b>/</b>	Which of these keywords are used to implement synchronization? *	1/1
0	sync	
0	syn	
0	synch	
•	synchronized	<b>/</b>
<b>✓</b>	Which of these method of Thread class is used to Suspend a thread for a period of time?	<b>*</b> 1/1
•	sleep()	<b>/</b>
0	terminate()	
0	suspend()	
0	stop()	
0	stop()	
○	which Property we can use to gets or sets the number of elements that the ArrayList can Contain?	<b>*</b> 1/1
<ul><li>○</li><li>✓</li></ul>	Which Property we can use to gets or sets the number of elements that	*1/1
O	Which Property we can use to gets or sets the number of elements that 'the ArrayList can Contain?	<b>*</b> 1/1
<ul><li>○</li><li>○</li><li>○</li><li>○</li><li>○</li><li>○</li></ul>	Which Property we can use to gets or sets the number of elements that the ArrayList can Contain?  Count	*1/1

```
✓ What will be the output of the following C# code? * using System; namespace MyApplication { class Program { static void Main(string[] args) { bool x = true; Console.Write(Convert.ToString(x)); } } } }
True
true
false
False
```

```
    ✓ What will be the output of the following C# code, if the input is 123? * 1/1 using System; namespace MyApplication { class Program { static void Main(string[] args) { Console.WriteLine("Enter a number:"); int num = Console.ReadLine(); Console.WriteLine("Given number is: " + num); } } } }
    Given number is: 123
    Given number is: "123"
```



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