Use	r ID:			CS-	·1150_Q	Z04.DC	OCX	NA	ME:			_
#1	Which of the following is the correct expression that evaluates to true if the number x is between 1 and 100 or the number is negative?											
	(a)	(1 > x)	> 100)	(x < 0)								
	, ,	•		, ,) && (x <	(0)						
			< 100 &8			,						
	(d)	((x < 1	00) &&	(x > 1)	$) \parallel (x < 0)$							
#2	To obtain the sine of 35 degrees, use											
	(a)	Math.s	in(Math.	toDegi	ree(35))							
	(b)	Math.s	, ,									
	(c)			_	rees(35))							
	(d)		in(Math.									
	(e)	Math.s	in(Math.	toRadı	ans(35))							
#3	How many times will the following loop execute: for(int i=5; i<=45; i+=10)											
	(a)	5										
	(b)	1										
	(c)	6										
	(d)	4										
	(e)	0										
#4	Why	Why are three different types of loops supported by Java?										
	(a)	Becaus	se differe	nt prob	olems are	better exp	oressec	l usin	g diffe	rent loop	constructs.	
	(b)	Becaus	se no sing	gle loo _l	p construc	t can imp	lemen	t all o	of the d	ifferent ty	ypes of loops.	
	(c)				loop is req							
	(d)	Becaus availab		ava pro	ogrammer	s are used	l to ha	ving	these th	ree types	of loops	
#5	Each time a method is invoked, the system stores parameters and local variables in an area of memory, known as, which stores elements in last-in first-out fashion.											
	(a)	an arra	y									
	(b)	a stack										
	(c)	storage	e area									
	(d)	a heap										
			of each a			ou may c	hoose	multi	ple ans	wers, but	credit will be	
	3						_		0	6	10	
1	2	;	3	4	5	6	7		8	9	10	

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#6	(char)('a' + Math.random() * ('z' - 'a')) returns a random character							
	(a)	between 'b' and 'y'						
	(b)	between 'a' and 'z'						
	(c)	between 'a' and 'y'						
	(d)	between 'b' and 'z'						
#7	The client can use a method without knowing how it is implemented. The details of the							
	-	ementation are contained in the method and hidden from the client who invokes the od. This is known as						
	(a)	method hiding						
	(b)	encapsulation						
	(c)	incorporation						
	(d)	method composition						
#8	is a simple but incomplete version of a method.							
	(a)	A stub						
	(b)	A method developed using top-down approach						
	(c)	A main method						
	(d)	A non-main method						
#9	Whe	When you invoke a method with a parameter, the value of the argument is passed to the						
	parai	meter. This is referred to as						
	(a)	pass by reference						
	(b)	method invocation						
	(c)	pass by name						
	(d)	pass by value						
#10	Do not answer this question it is for grading purposes only.							
	(a)	Turned in the quiz.						
	(b)	Entered UserID incorrectly or illegibly.						
	(c)	Entered Name illegibly.						
	(d)	Did not enter answers legibly in spaces provided.						
	(e)	Did not leave the answer space for this question blank.						