



## Test Results

surname	name	user	points
Khalid	M. M. Khalid Mamun	1147017	15.000 ( 44%)

## test: R-18 JavaScript mock test 2

start time: 2013-05-15 03:32:02 end time: 2013-05-15 04:11:47 time: 00:39:45 test time [min]: 40 basic points: 1.000 points for wrong answer: 0.000 points for no answer: 0.000 max score: 34.000 correct: 15 ( 44%)	R-18 JavaScript mock test 2
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#	points	IP	start [hh:mm:ss]	end [hh:mm:ss]	time [mm:ss]	reaction [sec]
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1 S	0.000	281473913978891	03:27:02	04:10:38	43:36	64.221
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When the following loop terminates, what is the value of a?

```
a = 10;  
do  
{ a /= 2;  
y = a * 10;  
}  
while (a < 1);
```

1	1.25
2	5
3	1
-	0.625

2 S	0.000	281473913978891	03:29:08	03:30:30	01:22	82.841
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How does Java Script store dates in objects of Date type?

1	The number of milliseconds since January 1st, 1970
-	2 The number of days since January 1st, 1900
3	The number of seconds since January 1st, 1970
4	The number of picoseconds since January 1st, 1970

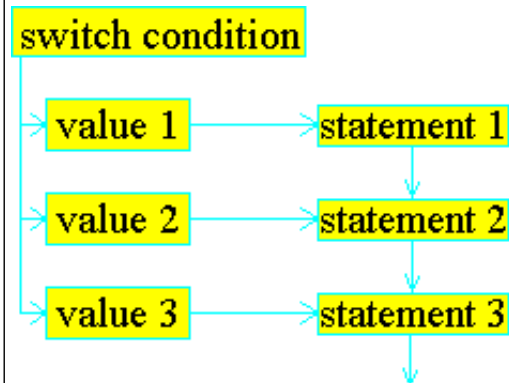
3 S	0.000	281473913978891	03:30:30	03:31:00	00:30	29.875
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Which of the following is not a valid JavaScript variable name?

1	java java
2	_java_and_ java _names
-	3 java&and&java
4	javaandjava

4 S	1.000	281473913978891	03:31:03	04:11:47	40:44	64.343
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Which of the following switch statements most closely matches the pattern shown in the following diagram?



+	1	switch (d) { case 7 : alert("Statement 1"); case 4 : alert("Statement 2"); case 2 : alert("Statement 3");
---	---	--





		}
	2	switch (d) { case 7 : alert("Statement 1"); break; case 4 : alert("Statement 2"); case 2 : alert("Statement 3"); break; }
	3	switch (d) { case 7 : alert("Statement 1"); break; case 4 : alert("Statement 2"); break; case 2 : alert("Statement 3"); break; }
	4	switch (d) { case 7 : alert("Statement 1"); break; case 4 : alert("Statement 2"); case 2 : alert("Statement 3"); }

5 S	0.000	2814739913978891	03:31:28	03:32:11	00:43	43.193
Which attribute needs to be changed to make elements invisible?						
	1	invisible				
-	2	visible				
	3	visibilty				
	4	invisibility				

6 S	0.000	0	03:32:11	--:--:--	--:--	0
I want to create a condition for an if statement that will succeed only if variable x is not within the range 10 to 20 (inclusive) and variable y is not within the range 20 to 30 (inclusive). Which of the following is the correct condition to use?						
	1	(x < 10    x > 20 && y < 20    y > 30)				
	2	((x < 10 && x > 20)    (y < 20 && y > 30))				
	3	((x < 10    x > 20) && (y < 20    y > 30))				
	4	(x <= 10    x >= 20 && y <= 20    y >= 30)				

7 S	1.000	281473913978891	03:32:29	03:32:44	00:15	15.289
A 'for' loop in JavaScript looks like this....						
	+	1	for(var i=0;i<5;i++){}			
		2	FOR I:=5 DOWNT0 1 DO			
		3	repeat...until(i=5)			
		4	for i=1 to 5 do			

8 S	1.000	281473913978891	03:32:44	03:33:46	01:02	61.842
The condition (vr < 10    vr > 10) can be rewritten more clearly as which one of the following?						
+	1	(vr != 10)				
	2	(vr >= 10)				
	3	(vr == 10)				
	4	(vr <= 10)				

9 S	1.000	281473913978891	03:33:46	03:36:54	03:08	188.175
	Within a loop, what does the break statement do?					
	1	Crashes the browser				
	2	continue the loop				
	3	Starts the loop over				
+	4	Escapes the loop entirely				

10 S	1.000	281473913978891	03:36:54	03:41:45	04:51	290.421
What statement do we use to control the flow of a program?						
+	1	if				
	2	script				
	3	New				
	4	onWindow				

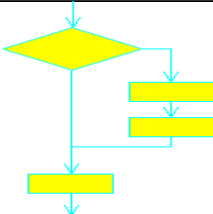
11 S	0.000	281473913978891	03:41:45	03:43:29	01:44	104.697
Under which of the following circumstances will the following loop definitely terminate?						
<pre>do { s = prompt("Please enter a number", ""); n = parseFloat(s); } while (n &lt; 40    n &lt; 50);</pre>						
	1	A number smaller than 40 is entered.				
	2	A number smaller than 50 is entered.				
	3	A number bigger than 50 is entered.				
-	4	A number bigger than 40 is entered.				



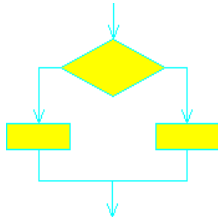
# Online Test

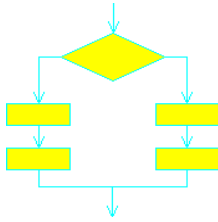
Instructor and Examiner:  
MD. ABDUL BARI

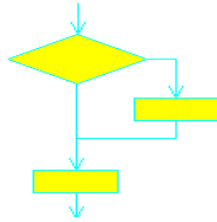


12 S	1.000	281473913978891	03:43:29	03:44:50	01:21	80.413
The following code section displays the value 2 only if which of the following options is true? if (w == 4    x == 2 && y == 3) document.write(2);						
	1	w is 4, x is 2 and y is 3				
+	2	Either w is 4, or both x is 2 and y is 3.				
	3	Either w is 4, or x is 2, or y is 3.				
	4	Either w is 4 and x is 2, or y is 3.				
13 S	1.000	281473913978891	03:44:50	03:47:09	02:19	138.712
Which machine actually executes the Java Script?						
+	1	The machine which is running a web browser				
	2	The web server				
	3	None				
	4	Java Script engine				
14 S	0.000	281473913978891	03:47:09	03:47:39	00:30	30.088
Which type of JavaScript loop checks the condition at the end of the loop?						
-	1	while				
	2	do...while				
	3	for				
	4	if				
15 S	0.000	281473913978891	03:47:39	03:47:52	00:13	13.017
Which of the below is used in Java script to insert special characters?						
-	1	&				
	2	\				
	3	%				
	4	~				
16 S	0.000	281473913978891	03:47:52	03:48:14	00:22	22.221
What is the structure of a conditional operator?						
	1	when.....gofor				
	2	for...in goto				
	3	(condition) ? val1 : val2				
-	4	if X then goto Y				
17 S	1.000	281473913978891	03:48:14	03:49:05	00:51	50.281
The statement while (3==3) is an example of						
	1	return always false				
+	2	An infinite loop				
	3	A typographical error				
	4	An illegal JavaScript statement				
18 S	0.000	281473913978891	03:49:05	03:51:11	02:06	126.021
Look at the section of a program below. Underneath it are four diagrams where the diamond represents the condition and each rectangle represents an instruction. Which of the four diagrams best describes the program flow through the if statement?						
if (var1 <= 100) { a = 6; b = 4; } else { a = a + 100; // Add 100 to a b = b - 100; // Subtract 100 from b }						
	1					
	2					









19 S	1.000	281473913978891	03:51:11	03:51:19	00:08	7.567
What language defines the behavior of a web page?						
+	1	Java Script				



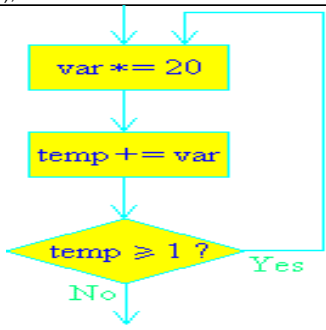
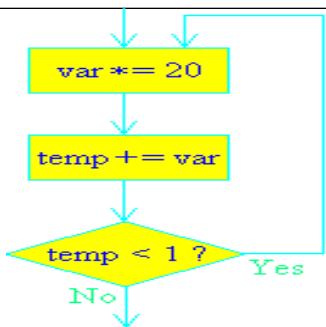
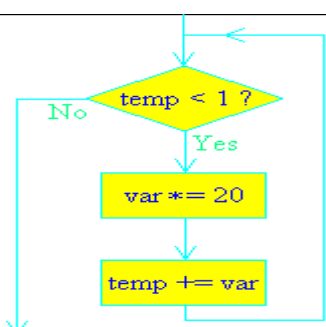
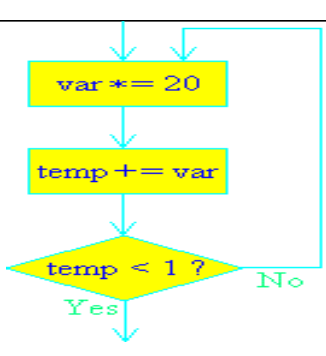


	2	HTML
	3	CSS
	4	XML

20 S	1.000	281473913978891	03:51:19	03:53:14	01:55	115.146
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Which of the following diagrams best describes the flow of this program loop?

```
do  
{ var *= 20;  
  temp += var;  
}  
while (temp < 1);
```

1	
2	
3	
4	

21 S	0.000	281473913978891	03:53:14	03:53:35	00:21	20.838
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Which of the ways below is incorrect of instantiating a date?

1	new Date()
2	new Date(year, month, day, hours, minutes, seconds, milliseconds)
3	new Date(seconds)





-	4	new Date(dateString)				
22 S	1.000	281473913978891	03:53:35	03:53:54	00:19	19.526
What type of image maps could be used with Java Script?						
	1	Server-side image maps				
+	2	Client-side image maps				
	3	Localhost image maps				
	4	All of them				
23 S	0.000	281473913978891	03:53:54	03:55:44	01:50	100.4
Here you see an extract from a program: if (x < 5) a = 6; else a = 7; Which of the following code segments has exactly the same effect as that extract?						
	1	if (x <= 5) a = 7; else a = 6;				
-	2	if (x >= 5) a = 6; else a = 7;				
	3	if (x >= 5) a = 7; else a = 6;				
	4	if (x > 5) a = 7; else a = 6;				
24 S	0.000	281473913978891	03:55:44	03:57:13	01:29	86.29
In the following code segment, one of the lines contains an error which will prevent the program from working. Click on the letter which indicates which contains the error:  1. if (x == 6); 2. x = 2; 3. else 4. y = 10; 5. x = 12;						
-	1	Line 2				
	2	Line 1				
	3	Line 4				
	4	Line 5				
25 S	1.000	281473913978891	03:57:13	03:57:59	00:46	45.829
What is the purpose of <noscript> tag in Java Script?						
+	1	Enclose text to be displayed by non-JavaScript browsers				
	2	Prevents scripts on the page from executing.				
	3	Suppresses the result to be displayed on the web page				
	4	None of the above				
26 S	0.000	281473913978891	03:57:59	03:58:30	00:31	31.151
What is the event that fires when the form elements : <button>.<textarea> loses the focus?						
-	1	Onfocus				
	2	Ondblclick				
	3	Onblur				
	4	Onclick				
27 S	0.000	281473913978891	03:58:30	03:59:01	00:31	30.522
With the code case 1: case 2:  What will run next if the value is 1?						
	1	this is a coding error				
	2	the code following the case 2:				
-	3	the code after the end of the switch				
	4	the code following default:				
28 S	0.000	281473913978891	03:59:01	04:03:07	04:06	245.95
How many times is the string Hello! written on the screen?						







```
for (x = 1; x < 10; x++)  
for (y = 1; y < 5; y++)  
document.write("Hello!");
```

	1	40
	2	50
-	3	45
	4	36

29 S	1.000	281473913978891	04:03:07	04:04:21	01:14	74.73
Consider the following line which has been extracted from a program:  for (count = 0; count < 31; count+=2)  How many times does this loop execute?						
	1	31				
+	2	16				
	3	30				
	4	15				
30 S	1.000	281473913978891	04:04:22	04:05:18	00:56	56.476
Which of the following is the correct way for writing Java Script array?						
	1	var salaries = new (Array:1=39438, Array:2=39839, Array:3=83729)				
+	2	var salaries = new Array(39438,39839,83729)				
	3	var salaries = new Array() values=39438,39839,83729				
	4	var salaries = new Array( 1:39438, 2:39839 3:83729)				
31 S	0.000	281473913978891	04:05:18	04:05:48	00:30	29.78
Which of the following statements are false for Java script?						
	1	Var is used to declare a variable				
-	2	Variable names are case sensitive				
	3	Variable names must begin with a letter or the underscore character				
	4	Variable names are not case sensitive				
32 S	0.000	281473913978891	04:05:48	04:06:27	00:39	39.257
The control statement on a do while loop is tested						
	1	once at the start				
-	2	before each time through the loop				
	3	after each time through the loop				
	4	once at the end				
33 S	0.000	281473913978891	04:06:27	04:09:24	02:57	100.67
10. What number is displayed when the following program is run?  <script language="JavaScript"> var x = 2; if (x > 2) { x = x + 1; // Add 1 to x if (x < 3) x = x + 2; // Add 2 to x } else { x = x + 2; if (x == 4) x = x + 1; } document.write(x); </script>						
	-	1	4			
		2	5			
		3	2			
		4	3			
34 S	1.000	281473913978891	04:06:47	04:07:43	00:56	56.338
What does the switch statement do?						
	1	do nothing				
	2	Makes ordinary if statements longer and more confusing				
+	3	Tests a variable for a number of different values				
	4	Turns a variable on or off				





topics			
points	correct	module	
	points	correct	topic
15 / 34 ( 44%)	15 / 34 ( 44%)	JavaScript	
	2 / 5 ( 40%)	2 / 5 ( 40%)	JavaScript Extra3
	8 / 20 ( 40%)	8 / 20 ( 40%)	JavaScript Extra2
	5 / 9 ( 56%)	5 / 9 ( 56%)	JavaScript Loop Structure

