



Test Results

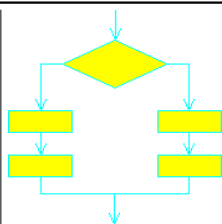
| surname | name | user | points |
|---------|------------------------|---------|---------------|
| Pasha | Mohammad Anisur Rahman | 1136554 | 26.000 (76%) |

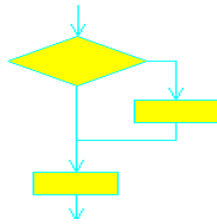
test: R-18 JavaScript mock test 2

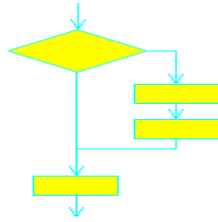
| | |
|--|-----------------------------|
| start time: 2013-05-15 03:31:55 end time: 2013-05-15 04:11:25 time: 00:39:30 test time [min]: 40 basic points: 1.000 points for wrong answer: 0.000 points for no answer: 0.000 max score: 34.000 correct: 26 (76%) | R-18 JavaScript mock test 2 |
|--|-----------------------------|

| # | points | IP | start [hh:mm:ss] | end [hh:mm:ss] | time [mm:ss] | reaction [sec] |
|---|--------|-----------------|------------------|----------------|--------------|----------------|
| 1 S | 1.000 | 281473913978889 | 03:26:55 | 03:28:01 | 01:06 | 65.522 |
| A 'for' loop in JavaScript looks like this.... | | | | | | |
| + 1 for(var i=0;i<5;i++){ | | | | | | |
| 2 for i=1 to 5 do | | | | | | |
| 3 FOR I:=5 DOWNT0 1 DO | | | | | | |
| 4 repeat...until(i=5) | | | | | | |
| 2 S | 1.000 | 281473913978889 | 03:28:01 | 03:29:22 | 01:21 | 80.444 |
| The control statement on a do while loop is tested | | | | | | |
| + 1 after each time through the loop | | | | | | |
| 2 once at the end | | | | | | |
| 3 before each time through the loop | | | | | | |
| 4 once at the start | | | | | | |
| 3 S | 1.000 | 281473913978889 | 03:29:22 | 03:30:17 | 00:55 | 55.52 |
| What is the structure of a conditional operator? | | | | | | |
| 1 if X then goto Y | | | | | | |
| 2 for...in goto | | | | | | |
| 3 when.....gofor | | | | | | |
| + 4 (condition) ? val1 : val2 | | | | | | |
| 4 S | 1.000 | 281473913978889 | 03:30:17 | 03:36:38 | 06:21 | 13.796 |
| 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)) | | | | | | |
| 5 S | 1.000 | 281473913978889 | 03:32:10 | 03:33:45 | 01:35 | 94.409 |
| Which attribute needs to be changed to make elements invisible? | | | | | | |
| 1 invisibility | | | | | | |
| + 2 visibilty | | | | | | |
| 3 visible | | | | | | |
| 4 invisible | | | | | | |
| 6 S | 1.000 | 281473913978889 | 03:33:45 | 03:36:14 | 02:29 | 127.491 |
| 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 | | | | | | |



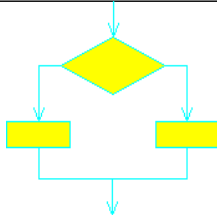








+ 4

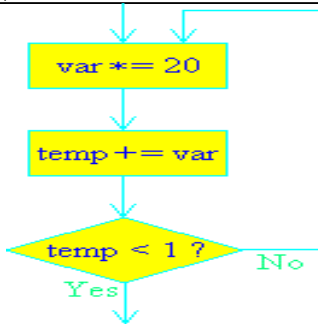


| | | | | | | |
|-----|-------|-----------------|----------|----------|-------|-------|
| 7 S | 0.000 | 281473913978889 | 03:36:14 | 03:42:11 | 05:57 | 9.222 |
|-----|-------|-----------------|----------|----------|-------|-------|

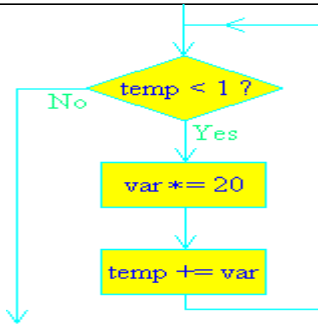
Which of the following diagrams best describes the flow of this program loop?

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

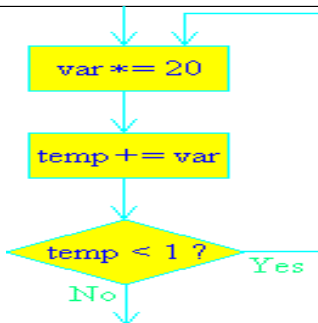
- 1



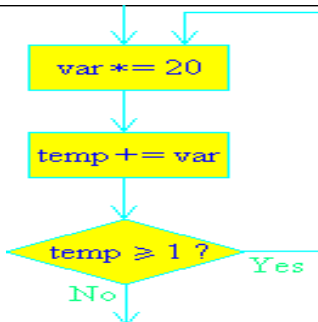
2



3



4





| | | | | | | |
|--|-------|---|----------|----------|-------|---------|
| 8 S | 1.000 | 281473913978889 | 03:42:11 | 03:42:54 | 00:43 | 42.812 |
| Within a loop, what does the break statement do? | | | | | | |
| | 1 | continue the loop | | | | |
| + | 2 | Escapes the loop entirely | | | | |
| | 3 | Crashes the browser | | | | |
| | 4 | Starts the loop over | | | | |
| 9 S | 1.000 | 281473913978889 | 03:42:54 | 03:43:51 | 00:57 | 57.18 |
| Which of the following statements are false for Java script? | | | | | | |
| | 1 | Variable names must begin with a letter or the underscore character | | | | |
| | 2 | Variable names are case sensitive | | | | |
| + | 3 | Variable names are not case sensitive | | | | |
| | 4 | Var is used to declare a variable | | | | |
| 10 S | 0.000 | 281473913978889 | 03:43:51 | 03:45:21 | 01:30 | 80.273 |
| How does Java Script store dates in objects of Date type? | | | | | | |
| | 1 | The number of seconds since January 1st, 1970 | | | | |
| | 2 | The number of milliseconds since January 1st, 1970 | | | | |
| - | 3 | The number of days since January 1st, 1900 | | | | |
| | 4 | The number of picoseconds since January 1st, 1970 | | | | |
| 11 S | 1.000 | 281473913978889 | 03:45:21 | 03:48:37 | 03:16 | 195.91 |
| 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 4 | | | | |
| | 2 | Line 2 | | | | |
| + | 3 | Line 1 | | | | |
| | 4 | Line 5 | | | | |
| 12 S | 1.000 | 281473913978889 | 03:48:37 | 03:51:26 | 02:49 | 168.848 |
| 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; | | | | |
| 13 S | 0.000 | 281473913978889 | 03:51:26 | 03:52:09 | 00:43 | 42.66 |
| What is the purpose of <noscript> tag in Java Script? | | | | | | |
| | 1 | None of the above | | | | |
| - | 2 | Prevents scripts on the page from executing. | | | | |
| | 3 | Suppresses the result to be displayed on the web page | | | | |
| | 4 | Enclose text to be displayed by non-JavaScript browsers | | | | |
| 14 S | 0.000 | 281473913978889 | 03:52:09 | 03:53:57 | 01:48 | 107.871 |
| With the code | | | | | | |
| case 1: | | | | | | |
| case 2: | | | | | | |
| What will run next if the value is 1? | | | | | | |
| - | 1 | the code after the end of the switch | | | | |
| | 2 | this is a coding error | | | | |





| | | |
|--|---|--------------------------------|
| | 3 | the code following default: |
| | 4 | the code following the case 2: |

| | | | | | | |
|--|-------|--------------------------------------|----------|----------|-------|---------|
| 15 S | 1.000 | 281473913978889 | 03:53:57 | 03:56:05 | 02:08 | 127.486 |
| 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 < 40 n < 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. | | | | |

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|---|-------|-----------------|----------|----------|-------|--------|
| 16 S | 1.000 | 281473913978889 | 03:56:05 | 03:57:15 | 01:10 | 61.461 |
| When the following loop terminates, what is the value of a? | | | | | | |
| <pre>a = 10; do { a /= 2; y = a * 10; } while (a < 1);</pre> | | | | | | |
| | 1 | 0.625 | | | | |
| | 2 | 1.25 | | | | |
| | 3 | 1 | | | | |
| + | 4 | 5 | | | | |

| | | | | | | |
|---|-------|---|----------|----------|-------|---------|
| 17 S | 1.000 | 281473913978889 | 03:57:15 | 03:59:33 | 02:18 | 137.997 |
| The following code section displays the value 2 only if which of the following options is true? | | | | | | |
| <pre>if (w == 4 x == 2 && y == 3) document.write(2);</pre> | | | | | | |
| | 1 | Either w is 4, or x is 2, or y is 3. | | | | |
| | 2 | Either w is 4 and x is 2, or y is 3. | | | | |
| | 3 | w is 4, x is 2 and y is 3 | | | | |
| + | 4 | Either w is 4, or both x is 2 and y is 3. | | | | |

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|--|-------|-----------------|----------|----------|-------|---------|
| 18 S | 1.000 | 281473913978889 | 03:59:33 | 04:02:05 | 02:32 | 152.067 |
| 10. What number is displayed when the following program is run? | | | | | | |
| <pre><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></pre> | | | | | | |
| | 1 | 3 | | | | |
| + | 2 | 5 | | | | |
| | 3 | 2 | | | | |
| | 4 | 4 | | | | |

| | | | | | | |
|---|-------|---------------------------------|----------|----------|-------|--------|
| 19 S | 1.000 | 281473913978889 | 04:02:05 | 04:02:52 | 00:47 | 46.095 |
| The statement while (3==3) is an example of | | | | | | |
| + | 1 | An infinite loop | | | | |
| | 2 | An illegal JavaScript statement | | | | |
| | 3 | return always false | | | | |
| | 4 | A typographical error | | | | |

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|---|-------|-----------------|----------|----------|-------|---------|
| 20 S | 1.000 | 281473913978889 | 04:02:52 | 04:04:38 | 01:46 | 105.788 |
| How many times is the string Hello! written on the screen? | | | | | | |
| <pre>for (x = 1; x < 10; x++) for (y = 1; y < 5; y++) document.write("Hello!");</pre> | | | | | | |





Online Test

Instructor and Examiner:
MD. ABDUL BARI



| | | |
|---|---|----|
| | 1 | 45 |
| + | 2 | 36 |
| | 3 | 40 |
| | 4 | 50 |

| | | | | | | |
|--|-------|-----------------|----------|----------|-------|--------|
| 21 S | 1.000 | 281473913978889 | 04:04:38 | 04:05:04 | 00:26 | 25.846 |
| What is the event that fires when the form elements : <button>.<textarea> loses the focus? | | | | | | |
| | 1 | Ondblclick | | | | |
| + | 2 | Onblur | | | | |
| | 3 | Onclick | | | | |
| | 4 | Onfocus | | | | |

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|---|-------|---------------------|----------|----------|-------|--------|
| 22 S | 1.000 | 281473913978889 | 04:05:04 | 04:06:01 | 00:57 | 57.725 |
| Which of the following is not a valid JavaScript variable name? | | | | | | |
| | 1 | javaandjava | | | | |
| | 2 | java&and&java | | | | |
| + | 3 | java java | | | | |
| | 4 | java and java names | | | | |

| | | | | | | |
|---|-------|---|----------|----------|-------|--------|
| 23 S | 0.000 | 281473913978889 | 04:06:01 | 04:06:50 | 00:49 | 48.886 |
| Which of the ways below is incorrect of instantiating a date? | | | | | | |
| | 1 | new Date(seconds) | | | | |
| | 2 | new Date() | | | | |
| | 3 | new Date(year, month, day, hours, minutes, seconds, milliseconds) | | | | |
| - | 4 | new Date(dateString) | | | | |

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|--|-------|-----------------|----------|----------|-------|--------|
| 24 S | 1.000 | 281473913978889 | 04:06:50 | 04:07:11 | 00:21 | 20.554 |
| What statement do we use to control the flow of a program? | | | | | | |
| + | 1 | if | | | | |
| | 2 | script | | | | |
| | 3 | New | | | | |
| | 4 | onWindow | | | | |

| | | | | | | |
|---|-------|-----------------|----------|----------|-------|--------|
| 25 S | 0.000 | 281473913978889 | 04:07:11 | 04:08:07 | 00:56 | 56.031 |
| 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 | 16 | | | | |
| - | 2 | 15 | | | | |
| | 3 | 30 | | | | |
| | 4 | 31 | | | | |

| | | | | | | |
|--|-------|--|----------|----------|-------|-------|
| 26 S | 1.000 | 281473913978889 | 04:08:07 | 04:08:46 | 00:39 | 6.731 |
| Which machine actually executes the Java Script? | | | | | | |
| | 1 | None | | | | |
| | 2 | The web server | | | | |
| + | 3 | The machine which is running a web browser | | | | |
| | 4 | Java Script engine | | | | |

| | | | | | | |
|--|-------|---|----------|----------|-------|--------|
| 27 S | 0.000 | 281473913978889 | 04:08:33 | 04:09:44 | 01:11 | 57.909 |
| Which of the following switch statements most closely matches the pattern shown in the following diagram? | | | | | | |
| <div><div>switch condition</div><div><div>value 1</div><div>value 2</div><div>value 3</div></div><div><div>statement 1</div><div>statement 2</div><div>statement 3</div></div></div> | | | | | | |
| - | 1 | switch (d) { case 7 : alert("Statement 1"); break; | | | | |





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

| | | | | | | |
|------|-------|---|----------|----------|-------|--------|
| 28 S | 1.000 | 281473913978889 | 04:09:44 | 04:09:59 | 00:15 | 15.023 |
| | | What type of image maps could be used with Java Script? | | | | |
| | 1 | Server-side image maps | | | | |
| + | 2 | Client-side image maps | | | | |
| | 3 | All of them | | | | |
| | 4 | Localhost image maps | | | | |

| | | | | | | |
|------|-------|--|----------|----------|-------|--------|
| 29 S | 1.000 | 281473913978889 | 04:09:59 | 04:10:31 | 00:32 | 31.983 |
| | | Which of the following is the correct way for writing Java Script array? | | | | |
| | 1 | var salaries = new Array() values=39438,39839,83729 | | | | |
| | 2 | var salaries = new Array(1:39438, 2:39839 3:83729) | | | | |
| + | 3 | var salaries = new Array(39438,39839,83729) | | | | |
| | 4 | var salaries = new (Array:1=39438, Array:2=39839, Array:3=83729) | | | | |

| | | | | | | |
|------|-------|---|----------|----------|-------|-------|
| 30 S | 1.000 | 281473913978889 | 04:10:31 | 04:10:38 | 00:07 | 7.551 |
| | | Which of the below is used in Java script to insert special characters? | | | | |
| | 1 | % | | | | |
| | 2 | & | | | | |
| | 3 | - | | | | |
| + | 4 | \ | | | | |

| | | | | | | |
|------|-------|---|----------|----------|-------|--------|
| 31 S | 0.000 | 281473913978889 | 04:10:38 | 04:10:54 | 00:16 | 14.908 |
| | | 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) | | | | |

| | | | | | | |
|------|-------|---|----------|----------|-------|------|
| 32 S | 1.000 | 281473913978889 | 04:10:54 | 04:11:02 | 00:08 | 7.98 |
| | | What language defines the behavior of a web page? | | | | |
| | 1 | CSS | | | | |
| + | 2 | Java Script | | | | |
| | 3 | XML | | | | |
| | 4 | HTML | | | | |

| | | | | | | |
|------|-------|--|----------|----------|-------|-------|
| 33 S | 1.000 | 281473913978889 | 04:11:02 | 04:11:11 | 00:09 | 8.834 |
| | | Which type of JavaScript loop checks the condition at the end of the loop? | | | | |
| | 1 | while | | | | |
| | 2 | for | | | | |
| | 3 | if | | | | |
| + | 4 | do...while | | | | |

| | | | | | | |
|------|-------|--|----------|----------|-------|--------|
| 34 S | 1.000 | 281473913978889 | 04:11:11 | 04:11:25 | 00:14 | 14.076 |
| | | What does the switch statement do? | | | | |
| | 1 | Turns a variable on or off | | | | |
| | 2 | Makes ordinary if statements longer and more confusing | | | | |
| + | 3 | Tests a variable for a number of different values | | | | |
| | 4 | do nothing | | | | |





topics

| points | correct | module | |
|----------------|----------------|----------------|---------------------------|
| | points | correct | topic |
| 26 / 34 (76%) | 26 / 34 (76%) | JavaScript | |
| | 8 / 9 (89%) | 8 / 9 (89%) | JavaScript Loop Structure |
| | 15 / 20 (75%) | 15 / 20 (75%) | JavaScript Extra2 |
| | 3 / 5 (60%) | 3 / 5 (60%) | JavaScript Extra3 |

