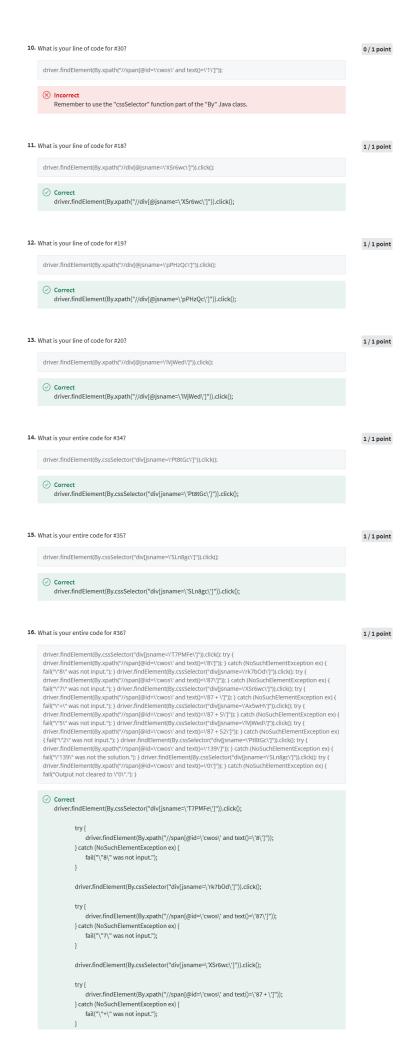
Congratulations! You passed!

Grade Latest Submission received 90% Grade 90%

To pass 90% or higher

Go to next item

1.	What is your line of code for #14?	1/1 point
	shortWait.until(ExpectedConditions.visibilityOfElementLocated(By.name("q")));	
	$ \hline \bigcirc \textbf{Correct} \\ \textbf{shortWait.until(ExpectedConditions.visibilityOfElementLocated(By.name("q")));} $	
2.	What is your line of code for #9?	1/1 point
	driver.findElement(By.name("q")).sendKeys("internet speed test" + Keys.RETURN);	
	Correct driver.findElement(By.name("q")).sendKeys("internet speed test" + Keys.RETURN);	
3.	What is your line of code for #3?	1/1 point
	shortWait.until(ExpectedConditions.elementToBeClickable(By.id("knowledge-verticals-internetspeedtest_test_button")));	-,-,-
	Correct shortWait.until(ExpectedConditions.elementToBeClickable(By.id("knowledge-verticals-internetspeedtesttest_button")));	
4.	What is your line of code for #4?	1/1 point
	$driver.findElement(By.id("knowledge-verticals-internetspeedtest_test_button")). click():$	
	$ \hline \bigcirc \textbf{Correct} \\ \textbf{driver.findElement(By.id("knowledge-verticals-internetspeedtest_test_button")).click();} $	
5.	What is your line of code for #11?	1/1 point
	cancelButton = driver.findElement(By.cssSelector("g-raised-button(jsaction=\vdArjMd\\]"));	1/1 point
	Correct cancelButton = driver.findElement(By.cssSelector("g-raised-button[jsaction=\'dArJMd\']"));	
	., ., .,	
6.	What is your line of code for #7?	0 / 1 point
	$shortWait.until(ExpectedConditions.not(ExpectedConditions.elementToBeClickable(By.xpath("//g-raised-button(@jsaction=\i0]Lwd\\"]")));\\$	
7.	What is your line of code for #13?	1/1 point
	$testAgainButton = driver.findElement(By.cssSelector("g-raised-button([saction=\linebreak]")); \\$	
	$ \bigcirc \textbf{ Correct} \\ testAgainButton = driver.findElement(By.cssSelector("g-raised-button[jsaction=\'iyDKlb\']")); $	
8.	What is your line of code for #28?	1 / 1 point
	driver.findElement(By.name("q")).sendKeys("calculator" + Keys.RETURN);	
	○ Correct driver.findElement(By.name("q")).sendKeys("calculator" + Keys.RETURN);	
9.	What is your line of code for #16?	1/1 point
	shortWait.until (Expected Conditions.visibility Of Element Located (By.xpath ("'//div[@class='tyYmlf']")));	
	Correct shortWait.until(ExpectedConditions.visibilityOfElementLocated(By.xpath("//divi@class=\'tyVmlf\'\"));	



```
driver.findElement(By.cssSelector("div[jsname=\'Ax5wH\']")).click();
   driver.findElement(By.xpath("//span[@id=\cwos\' and text()=\'87+5\']"));
} catch (NoSuchElementException ex) {
   fail("\"5\" was not input.");
driver.findElement(By.cssSelector("div[jsname=\'lVjWed\']")).click();
   \label{lement} driver.findElement(By.xpath("//span[@id=\'cwos\' and text()=\'87+52\']"));
} catch (NoSuchElementException ex) {
  fail("\"2\" was not input.");
driver.findElement(By.cssSelector("div[jsname=\'Pt8tGc\']")).click();
   driver.findElement(By.xpath("//span[@id=\'cwos\' and text()=\'139\']"));
} catch (NoSuchElementException ex) {
   fail("\"139\" was not the solution.");
driver.findElement(By.cssSelector("div[jsname=\'SLn8gc\']")).click();
   driver.findElement(By.xpath("//span[@id=\'cwos\' and text()=\'0\']"));
} catch (NoSuchElementException ex) {
  fail("Output not cleared to \"0\".");
```

17. What is your entire code for #24?

1/1 point

```
driver.findElement(By.xpath("//div(@)sname=\abcgof\"]").click(); try {
shortWalit.untl(ExpectedConditions.textToBePresentInElement(calculatorText, "6")); } catch (TimeoutException ex) { fail(""0" was not input."}; } driver.findElement(By.xpath"//div(@)sname=\Kn\Nt\Y]").click(); try {
shortWalit.untl(ExpectedConditions.textToBePresentInElement(calculatorText, "63")); } catch (TimeoutException ex) { fail(""3" was not input."}; } driver.findElement(By.xpath"//div(@)sname=\YovRWb\Y]").click(); try {
shortWalit.untl(ExpectedConditions.textToBePresentInElement(calculatorText, "63 x")); } catch (TimeoutException ex) { fail(""x" was not input."}; } driver.findElement(By.xpath"//div(@)sname=\YovRwb\Y]").click(); try {
shortWalit.untl(ExpectedConditions.textToBePresentInElement(calculatorText, "63 x 2")); } catch (TimeoutException ex) { fail(""2" was not input."}; } driver.findElement(By.xpath"//div(@)sname=\YoVBVB\Y]").click(); try {
shortWalit.untl(ExpectedConditions.textToBePresentInElement(calculatorText, "63 x 21")); } catch (TimeoutException ex) { fail(""1" was not input."}; } driver.findElement(By.xpath"//div(@)sname=\YBUSGC\Y]").click(); try {
shortWalit.untl(ExpectedConditions.textToBePresentInElement(calculatorText, "1323")); } catch (TimeoutException ex) { fail(""1" as was not the solution."}; } driver.findElement(By.xpath"//div(@)sname=\YBUSGC\Y]").click(); try {
shortWalit.untl(ExpectedConditions.textToBePresentInElement(calculatorText, "1323")); } catch (TimeoutException ex) { fail(""1" as was not the solution."}; } driver.findElement(By.xpath"//div(@)sname=\YBUSGC\Y]").click(); try {
shortWalit.untl(ExpectedConditions.textToBePresentInElement(calculatorText, "0")); } catch (TimeoutException ex) { fail("Output not cleared to \"0"."); }
```

```
✓ Correct
    driver.findElement(By.xpath("//div[@jsname=\'abcgof\']")).click();
               shortWait.until(ExpectedConditions.textToBePresentInElement(calculatorText, "6"));
           } catch (TimeoutException ex) {
               fail("\"6\" was not input.");
            driver.findElement(By.xpath("//div[@jsname=\'KN1kY\']")).click();
               shortWait.until(ExpectedConditions.textToBePresentInElement(calculatorText, "63"));
           } catch (TimeoutException ex) {
               fail("\"3\" was not input.");
            driver.findElement(By.xpath("//div[@jsname=\'YovRWb\']")).click();
               shortWait.until(ExpectedConditions.textToBePresentInElement(calculatorText, "63 x"));
            } catch (TimeoutException ex) {
               fail("\"x\" was not input.");
            driver.findElement(By.xpath("//div[@jsname=\'lVjWed']")).click();\\
                short Wait.until (Expected Conditions.text To Be Present In Element (calculator Text, "63 \times 2")); \\
            } catch (TimeoutException ex) {
               fail("\"2\" was not input.");
            driver.findElement(By.xpath("//div[@jsname=\'N10B9\']")).click();
               shortWait.until(ExpectedConditions.textToBePresentInElement(calculatorText, "63 × 21"));
            } catch (TimeoutException ex) {
               fail("\"1\" was not input.");
            driver.findElement(By.xpath("//div[@jsname=\'Pt8tGc\']")).click();
               shortWait.until(ExpectedConditions.textToBePresentInElement(calculatorText, "1323"));
```

} catch (TimeoutException ex) {

```
fail("\"1323\" was not the solution.");
}
driver.findElement(By.xpath("//div[@jsname=\'SLn8gc\]")).click();

try {
    shortWait.until(ExpectedConditions.textToBePresentInElement(calculatorText, "0"));
} catch (TimeoutException ex) {
    fail("Output not cleared to \"0\".");
}
```

18. What is your entire code for #25?

1/1 point

```
driver.findElement(By.xpath("//div[@]sname=\xAP7E\]")).click(); try {
shortWait.unti[(ExpectedConditions.textToBePresentInElement(calculatorText. "4")); } catch (TimeoutException ex) { fail(""\"4" was not input."}; } driver.findElement(By.xpath"/div[@]sname=\\"4\xSWH\]"); } catch (TimeoutException ex) { fail("\"5" was not input."}; } driver.findElement(By.xpath"/div[@]sname=\\"4\xSTH\]"); } catch (TimeoutException ex) { fail("\"5" was not input."}; } driver.findElement(By.xpath"/\"6\ide("\)6\span=\\"4\xSTH\]"); } catch (TimeoutException ex) { fail(\"\"5" was not input."}; } driver.findElement(By.xpath("\)7\div(\@]sname=\\"5\xSY\]"); Click(); try { shortWait.unti(ExpectedConditions.textToBePresentInElement(calculatorText. "45 + 9")); } catch (TimeoutException ex) { fail("\"9" was not input."}; } driver.findElement(By.xpath("\)7\div(\@]sname=\\"5\textSet (By.try { shortWait.unti(ExpectedConditions.textToBePresentInElement(calculatorText. "45 + 9")); } catch (TimeoutException ex) { fail("\"9" was not input."}; } driver.findElement(By.xpath("\)7\div(\@]sname=\\"5\textSet (Bgc\]"); click(); try { shortWait.unti(ExpectedConditions.textToBePresentInElement(By.xpath("\)7\div(\@]sname=\\"5\textSet (Bgc\]"); click(); try { shortWait.unti(ExpectedConditions.textToBePresentInElement(BoulatorText."0"); } catch (TimeoutException ex) { fail("\sqrt\) tot cleared to \"\sqrt\"0"\","; }
```

```
⊘ Correct
    driver.findElement(By.xpath("//div[@jsname=\'xAP7E\']")).click();
               shortWait.until(ExpectedConditions.textToBePresentInElement(calculatorText, "4"));\\
            } catch (TimeoutException ex) {
               fail("\"4\" was not input.");
            driver.findElement(By.xpath("//div[@jsname=\'Ax5wH\']")).click();
               shortWait.until(ExpectedConditions.textToBePresentInElement(calculatorText, "45"));
            } catch (TimeoutException ex) {
               fail("\"5\" was not input.");
            driver.findElement(By.xpath("//div[@jsname=\'WxTTNd\']")).click();
               shortWait.until(ExpectedConditions.textToBePresentInElement(calculatorText, "45 ÷"));
            } catch (TimeoutException ex) {
              fail("\"÷\" was not input.");
            driver.findElement(By.xpath("//div[@jsname=\'XoxYJ\']")).click();
                shortWait.until(ExpectedConditions.textToBePresentInElement(calculatorText, "45 ÷ 9"));
            } catch (TimeoutException ex) {
               fail("\"9\" was not input."):
            driver.findElement(By.xpath("//div[@jsname=\'Pt8tGc\']")).click();
                shortWait.until(ExpectedConditions.textToBePresentInElement(calculatorText, "5"));
            } catch (TimeoutException ex) {
              fail("\"5\" was not the solution.");
            driver.findElement(By.xpath("//div[@jsname=\'SLn8gc\']")).click();
               shortWait.until(ExpectedConditions.textToBePresentInElement(calculatorText, "0"));\\
            } catch (TimeoutException ex) {
               fail("Output not cleared to \"0\".");
```

19. What is your entire code for #26?

1/1 point

```
onver.imoetement(by.xpatn( //oiv[@jsname=\ rkrbOo\ ] )).ctick();
           shortWait.until(ExpectedConditions.textToBePresentInElement(calculatorText, "7"));
       } catch (TimeoutException ex) {
          fail("\"7\" was not input.");
       driver.findElement(By.xpath("//div[@jsname=\'lVjWed']")).click();
          short Wait.until (Expected Conditions.text To Be Present In Element (calculator Text, "72")); \\
       } catch (TimeoutException ex) {
          fail("\"2\" was not input.");
       driver.findElement(By.xpath("//div[@jsname=\'WxTTNd\']")).click();
           shortWait.until(ExpectedConditions.textToBePresentInElement(calculatorText, "72 ÷")):
       } catch (TimeoutException ex) {
          fail("\"÷\" was not input.");
       driver.findElement(By.xpath("//div[@jsname=\'N10B9\']")).click();
          shortWait.until(ExpectedConditions.textToBePresentInElement(calculatorText, "72 ÷ 1"));
       } catch (TimeoutException ex) {
          fail("\"1\" was not input.");
       driver.findElement(By.xpath("//div[@jsname=\'bkEvMb\']")).click();
           shortWait.until(ExpectedConditions.textToBePresentInElement(calculatorText, "72 \div 10"));\\
       } catch (TimeoutException ex) {
          fail("\"0\" was not input.");
       driver.findElement(By.xpath("//div[@jsname=\'Pt8tGc\']")).click();
          short Wait.until (Expected Conditions.text To Be Present In Element (calculator Text, "7.2")); \\
       } catch (TimeoutException ex) {
          fail("\"7.2\" was not the solution.");
       driver.findElement(By.xpath("//div[@jsname=\'SLn8gc\']")).click();
          shortWait.until(ExpectedConditions.textToBePresentInElement(calculatorText. "0")):
       } catch (TimeoutException ex) {
          fail ("Output \ not \ cleared \ to \ \ "0\ ".");
```

20. What is your entire code for #40?

1/1 point

```
driver.findElement(By.cssSelector("div[jsname=\'T7PMFe\']")).click();
   driver.findElement(By.xpath("//span[@id=\'cwos\' and text()=\'log(58\']"));
} catch (NoSuchElementException ex) {
   fail("\"8\" was not input.");
driver.findElement(By.cssSelector("div[jsname=\'YovRWb\']")).click();
    . driver.findElement(By.xpath("//span[@id=\'cwos\' and text()=\'log(58 \times \']"));
} catch (NoSuchElementException ex) {
   fail("\"×\" was not input.");
driver.findElement(By.cssSelector("div[jsname=\'abcgof\']")).click();
try \{ \\ driver.findElement(By.xpath("//span[@id=\'cwos\' and text()=\'log(58 \times 6\']")); \\
} catch (NoSuchElementException ex) {
   fail("\"6\" was not input.");
driver.findElement(By.cssSelector("div[jsname=\'WxTTNd\']")).click();
   driver.findElement(By.xpath("//span[@id=\'cwos\' and text()=\'log(58 × 6 ÷ \']"));
} catch (NoSuchElementException ex) {
   fail("\"÷\" was not input.");
driver.findElement(Bv.cssSelector("div[jsname=\'lViWed\']")).click();
    driver.findElement(By.xpath("//span[@id=\'cwos\' and text()=\'log(58\times 6 \div 2\']"));
} catch (NoSuchElementException ex) {
   fail("\"2\" was not input.");
driver.findElement(By.cssSelector("div[jsname=\prop+raycol"]")).click();\\
    \label{lement} driver.findElement(By.xpath("//span[@id=\'cwos\' and text()=\'log(58\times 6 \div 2 - \']"));
} catch (NoSuchElementException ex) {
   fail("\"-\" was not input.");
driver.findElement(By.cssSelector("div[jsname=\'rk7bOd']")).click();\\
   driver.findElement(By.xpath("//span[@id=\'cwos\' and text()=\'log(58 × 6 ÷ 2 - 7\']"));
} catch (NoSuchElementException ex) {
   fail("\"7\" was not input.");
driver.findElement(By.cssSelector("div[jsname=\'xAP7E\']")).click();
   driver.findElement(By.xpath("//span[@id=\'cwos\' and text()=\'log(58 × 6 ÷ 2 - 74\']"));
} catch (NoSuchElementException ex) {
   fail("\"4\" was not input.");
driver.findElement(By.cssSelector("div[jsname=\'Pt8tGc\']")).click();
   driver.findElement(By.xpath("//span[@id=\'cwos\' and text()=\'2\']"));
} catch (NoSuchElementException ex) {
  fail("\"2\" was not the solution.");
driver.findElement(By.cssSelector("div[jsname=\'SLn8gc\']")).click();
    driver.findElement(By.xpath("//span[@id=\'cwos\' and text()=\'0\']"));
} catch (NoSuchElementException ex) {
    fail("Output not cleared to \"0\".");
```