Mathematics Placement Test Instructions

The Morrisville State College Mathematics Placement Test is an on-line, multiple-choice test that is divided into four parts of varying lengths and has 60 questions in total. The content of each part is as follows:

- Part I is prealgebra
- Part II is elementary algebra
- Part III is intermediate algebra and trigonometry
- Part IV is precalculus

All students begin with part I. Depending on your performance you may or may not be prompted to progress to subsequent parts. If you don't know how to complete a problem, leave it blank. Receiving help or guessing will lead to inaccurate math placement.

Before you take the placement test, it is recommended that you prepare by working through the practice problems provided. You can find the practice problems on the math placement test webpage at http://www.morrisville.edu/blackboard/mathplacement.aspx . You are allowed two attempts at taking the test. The higher of the two scores will be used. Each attempt must be completed in one sitting. The test was designed to be completed without the use of a calculator. Use of a calculator may inflate your score and possibly place you in a course that is above your ability level. You should work out the problems on paper before submitting the answers online.

Use these instructions and screen shots to help you navigate the test. If you experience technical difficulties or have other questions, please contact the Admissions Department at admissions@morrisville.edu or 315-684-6046 for assistance.

To take the test, go to the math placement webpage at http://www.morrisville.edu/blackboard/mathplacement.aspx.   Click on the Math Placement Log In link
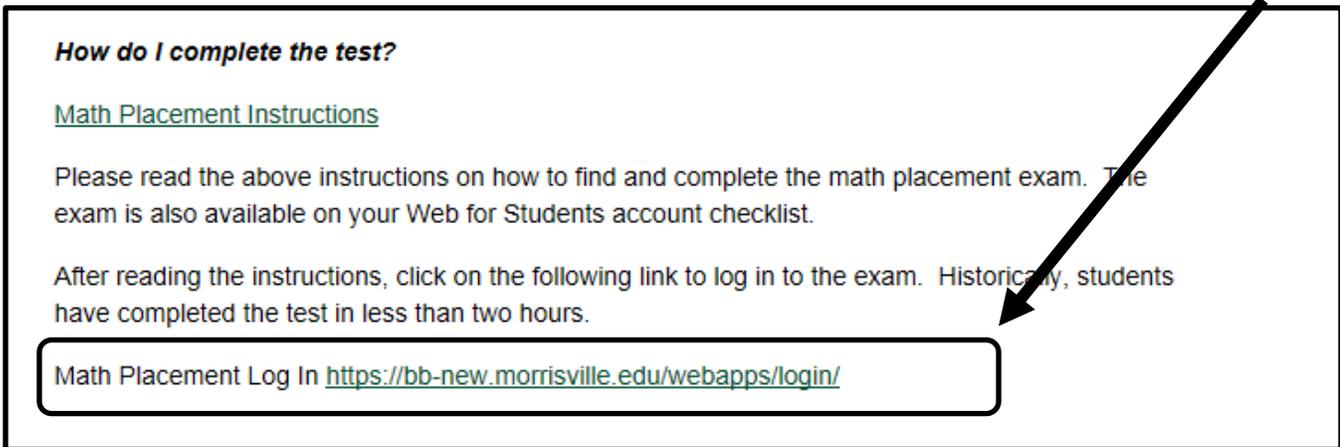
How do I complete the test?
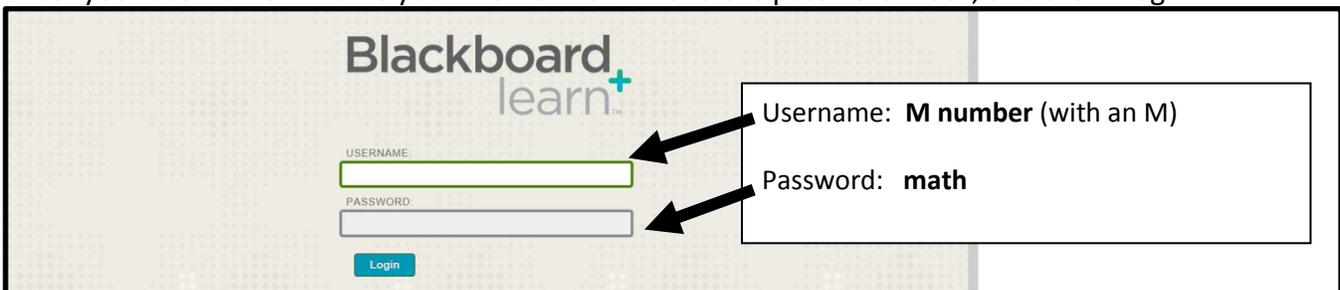
Math Placement Instructions

Please read the above instructions on how to find and complete the math placement exam. The exam is also available on your Web for Students account checklist.

After reading the instructions, click on the following link to log in to the exam. Historically, students have completed the test in less than two hours.

Math Placement Log In https://bb-new.morrisville.edu/webapps/login/

Enter your username which is your Morrisville ID # and the password math, and click "Login"

Username: **M number** (with an M)

Password: **math**
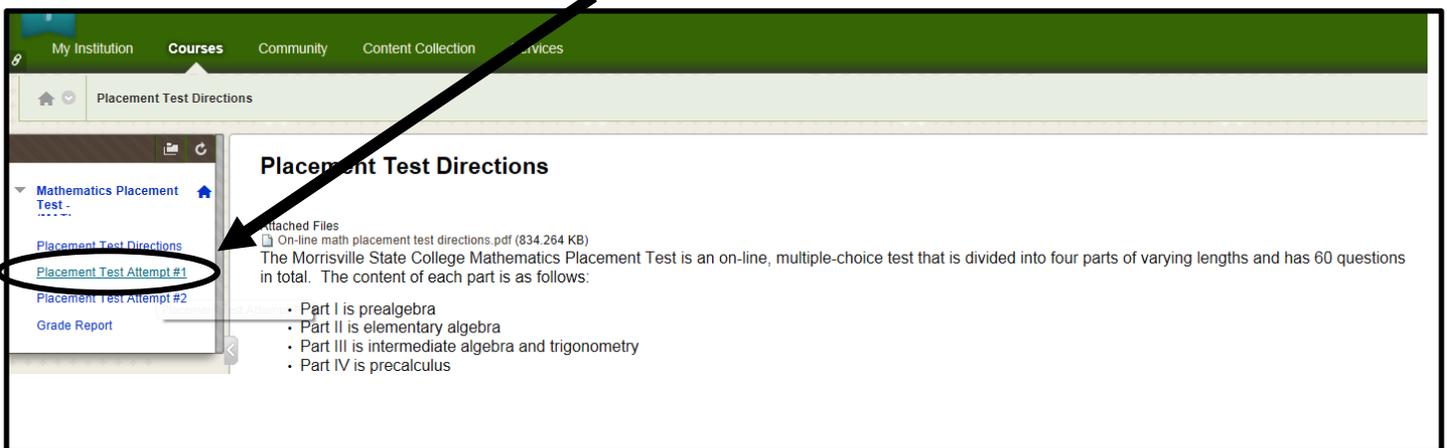
After you logon, you will see this black screen. Click the **Close** link.
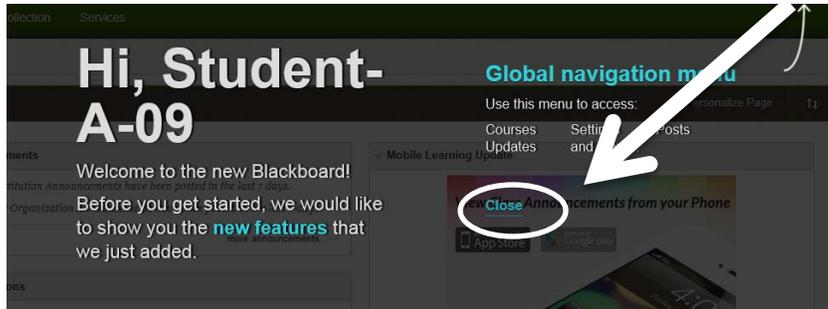
In the lower right hand side of the screen you will see "My Courses". Click on **Mathematics Placement Test – (date of next semester).**
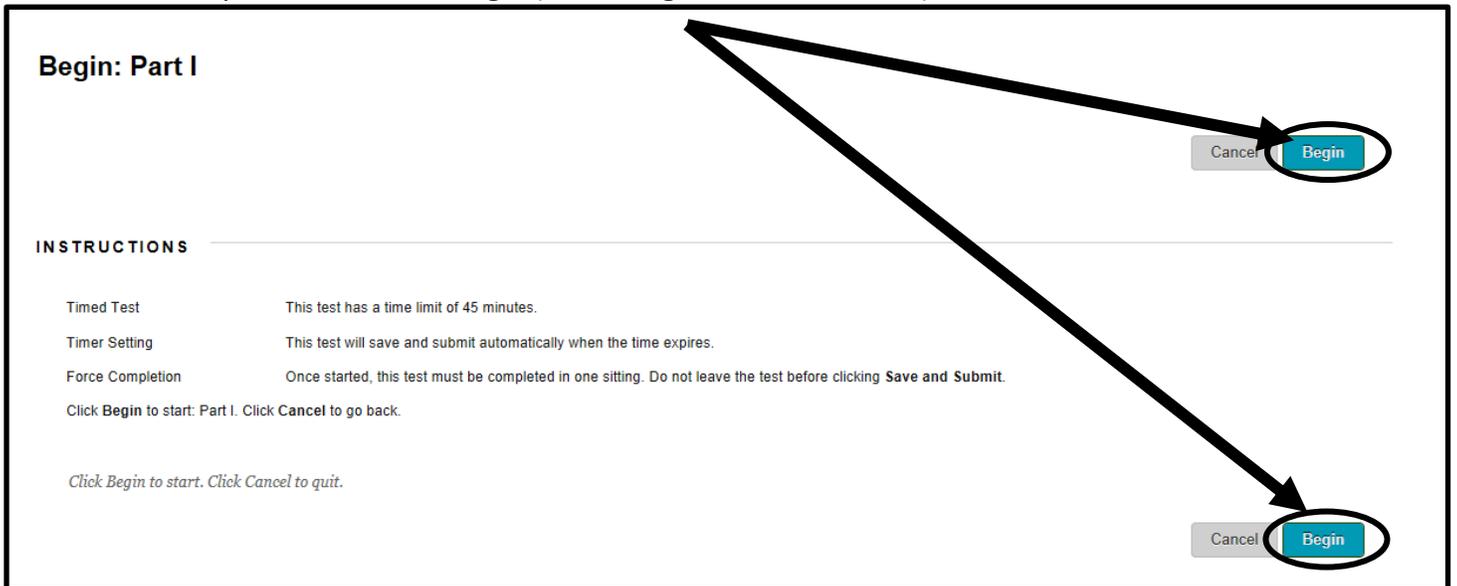

The date of the test will vary depending on the semester.
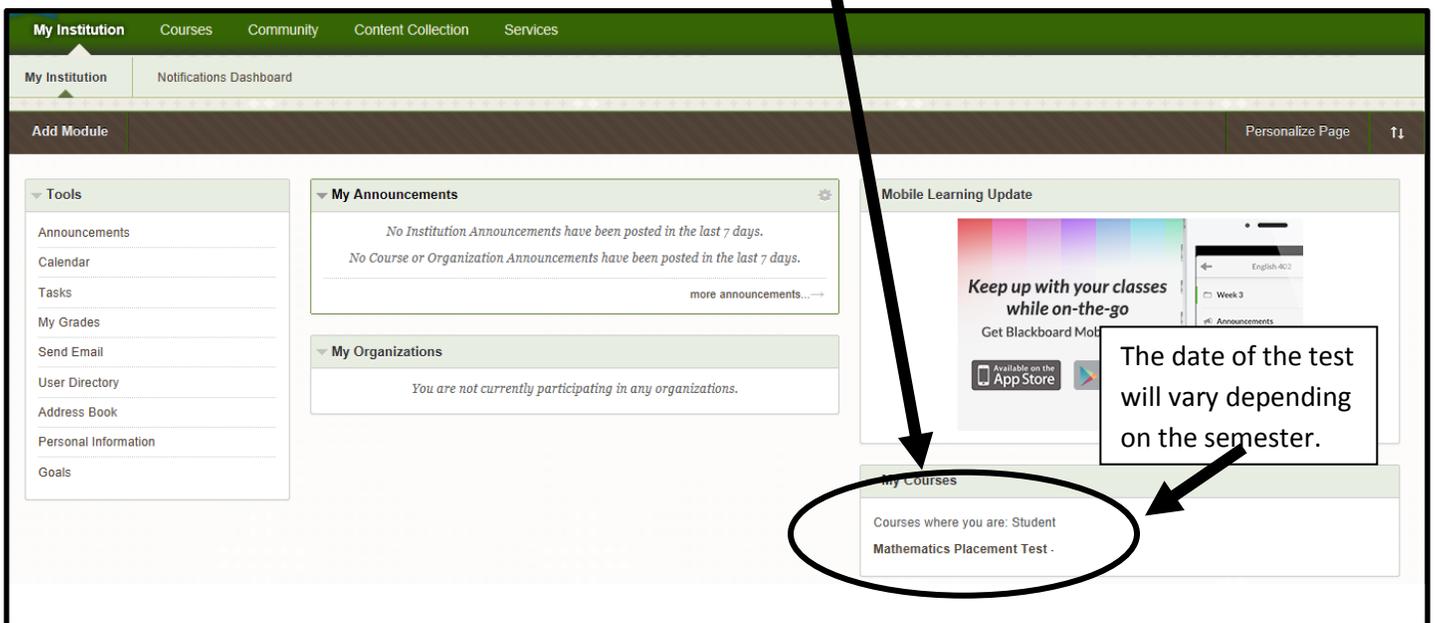
To begin your first attempt, click on **Placement Test Attempt #1** link on the left side of the screen.

Placement Test Directions

The Morrisville State College Mathematics Placement Test is an on-line, multiple-choice test that is divided into four parts of varying lengths and has 60 questions in total. The content of each part is as follows:

- Part I is prealgebra
- Part II is elementary algebra
- Part III is intermediate algebra and trigonometry
- Part IV is precalculus

Click on **Part 1.**

To start the test you must click on **Begin** (either **Begin** button will work).

The questions appear one at a time. Use the single arrow keys (> or <) to move forward or backward within each part of the test. It is not necessary to save after each question. The double arrow (>>) will take you to the last question in the part. Once you have submitted your answers from one part, you cannot go back to that part again until your next attempt at taking the test. The timer will show the amount of time you have to complete each particular part of the test and will count down your remaining time as you work.

Take Test: Part I

Description	Respondus
Instructions	
Timed Test	This test has a time limit of 45 minutes. This test will save and submit automatically when the time expires. Warnings appear when **half the time, 5 minutes, 1 minute, and 30 seconds** remain.
Multiple Attempts	Not allowed. This test can only be taken once.

Click the single arrow (>) to move to next question.

Remaining Time: **44 minutes, 22 seconds.**

☰ **Question Completion Status:**

⚠ Moving to another question will save this response.

Question 1 of 12 > »

Question 1

1 points Save Answer

Select the equivalent value:

○ ▮
○ ▮
○ ▮
○ ▮

Choose the correct answer by clicking the corresponding circle

NOTE: You may need to scroll down to see all 4 answer choices for some questions. You do **not** need to click on **Save Answer** until you are done with the first part of attempt 1.

As you move farther within each test part, the questions become more difficult.

- Guessing is NOT recommended as it may result in an incorrect placement.
- You may leave questions unanswered if you do not know the answer.

At the last question of each test part, you will need to:
- Choose your answer (if you understand the material).
- Click **Save and Submit.**

Save and Submit

⚠ Click **Submit** to complete this assessment.

« < Question 12 of 12

Question 12

1 points Save Answer

○ ▮
○ ▮
○ ▮

⚠ Click **Submit** to complete this assessment.

« < Question 12 of 12
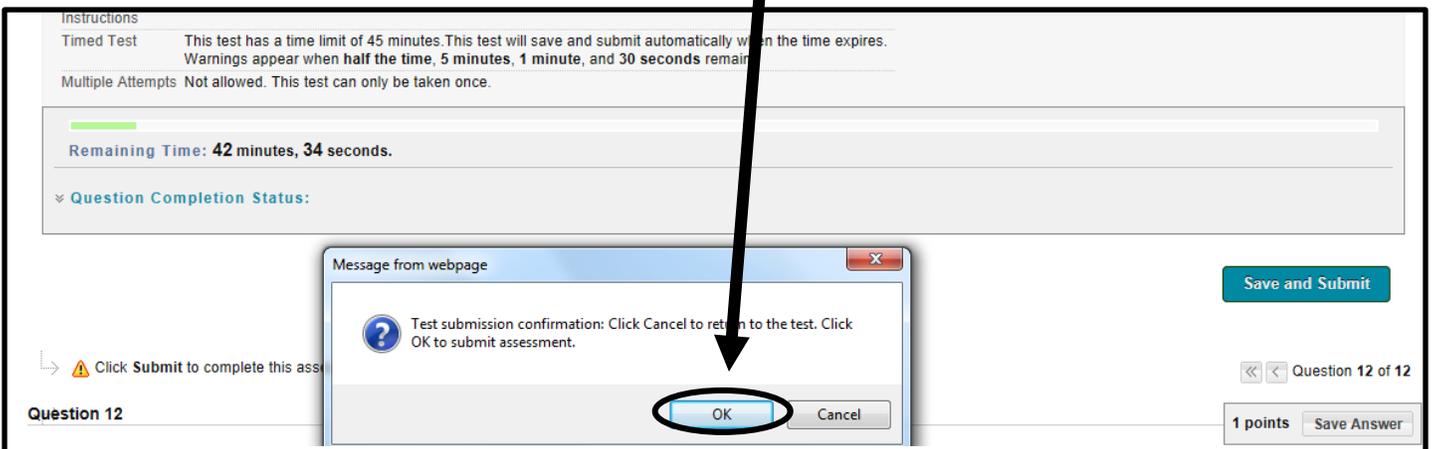
If you have left any questions <u>unanswered</u>, the box shown below will appear. You can
- click **OK** to leave those questions unanswered, or
- click **Cancel** and use the back arrow to move back to answer incomplete questions.
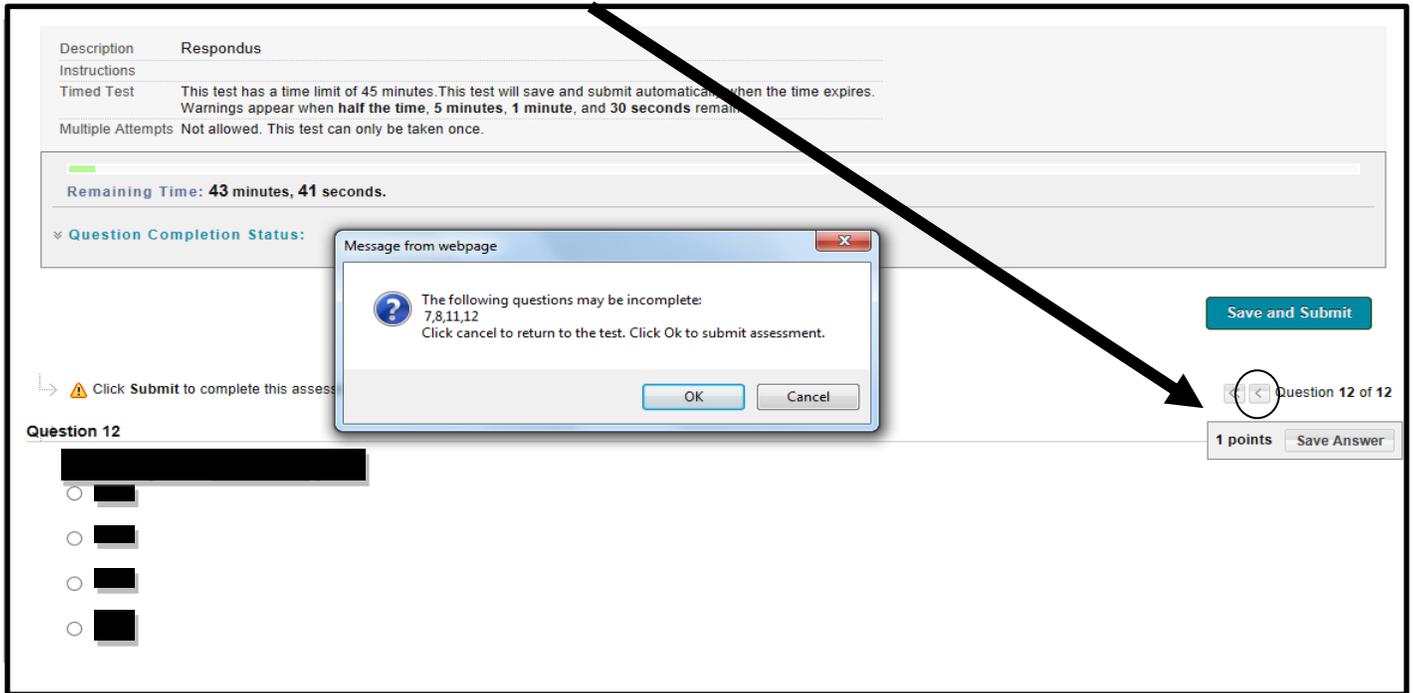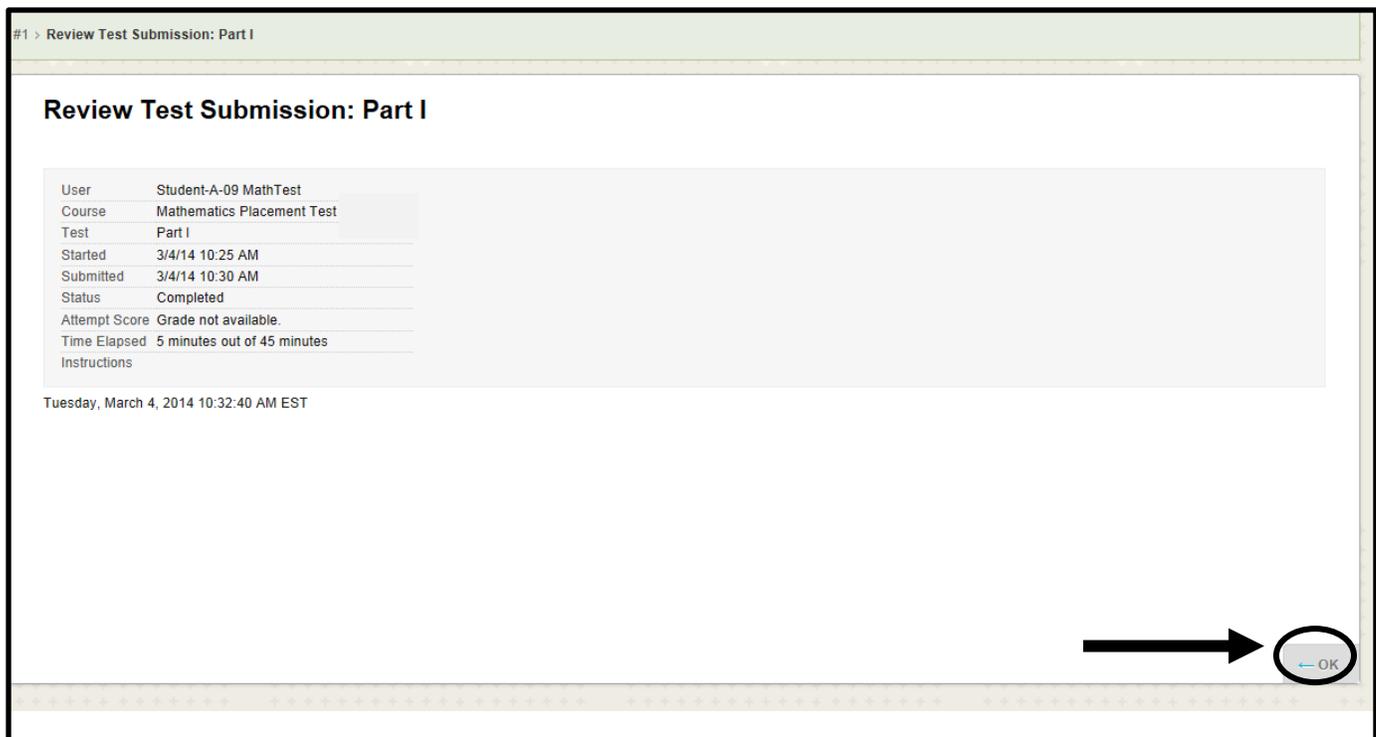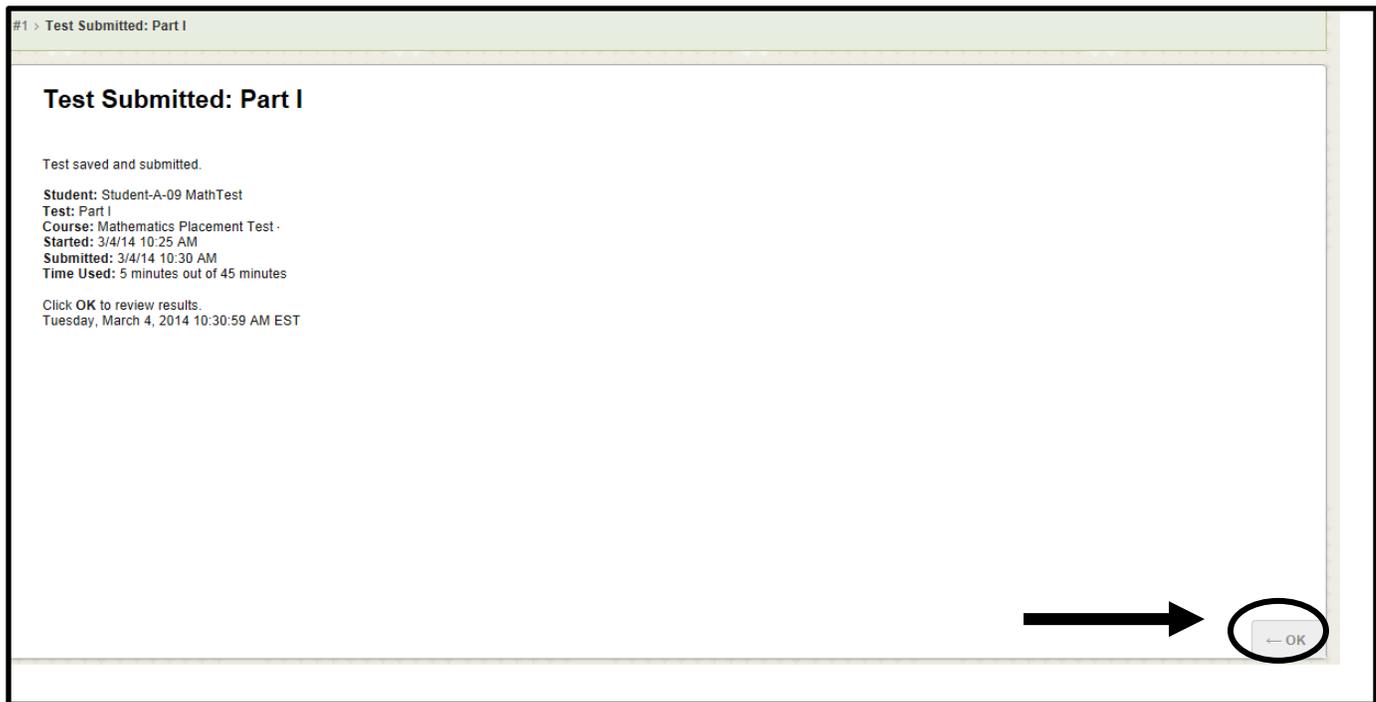

Once you are satisfied with your attempt on a part, click **OK**.

Click **OK** at the bottom right corner of the next **TWO** screens. *You may need to scroll down to see the OK button which is light gray in color.*

#1 › Test Submitted: Part I

Test Submitted: Part I

Test saved and submitted.

Student: Student-A-09 MathTest
Test: Part I
Course: Mathematics Placement Test ·
Started: 3/4/14 10:25 AM
Submitted: 3/4/14 10:30 AM
Time Used: 5 minutes out of 45 minutes

Click **OK** to review results.
Tuesday, March 4, 2014 10:30:59 AM EST

← OK

#1 › Review Test Submission: Part I

Review Test Submission: Part I

User	Student-A-09 MathTest
Course	Mathematics Placement Test
Test	Part I
Started	3/4/14 10:25 AM
Submitted	3/4/14 10:30 AM
Status	Completed
Attempt Score	Grade not available.
Time Elapsed	5 minutes out of 45 minutes
Instructions	

Tuesday, March 4, 2014 10:32:40 AM EST

← OK

You may be prompted to move to the next part. If so, click on the link for the next part to continue the test. You need to complete all the parts in one sitting.
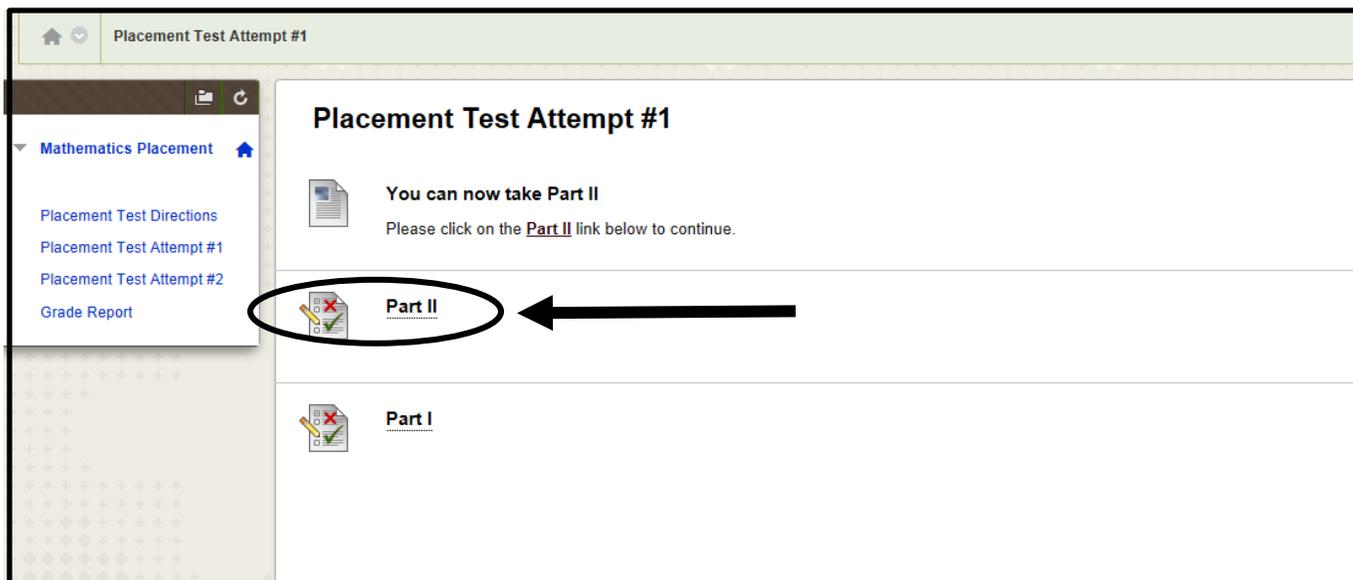
Otherwise, you are done with the test and you will see the following screen. **You are now done with your first attempt.**
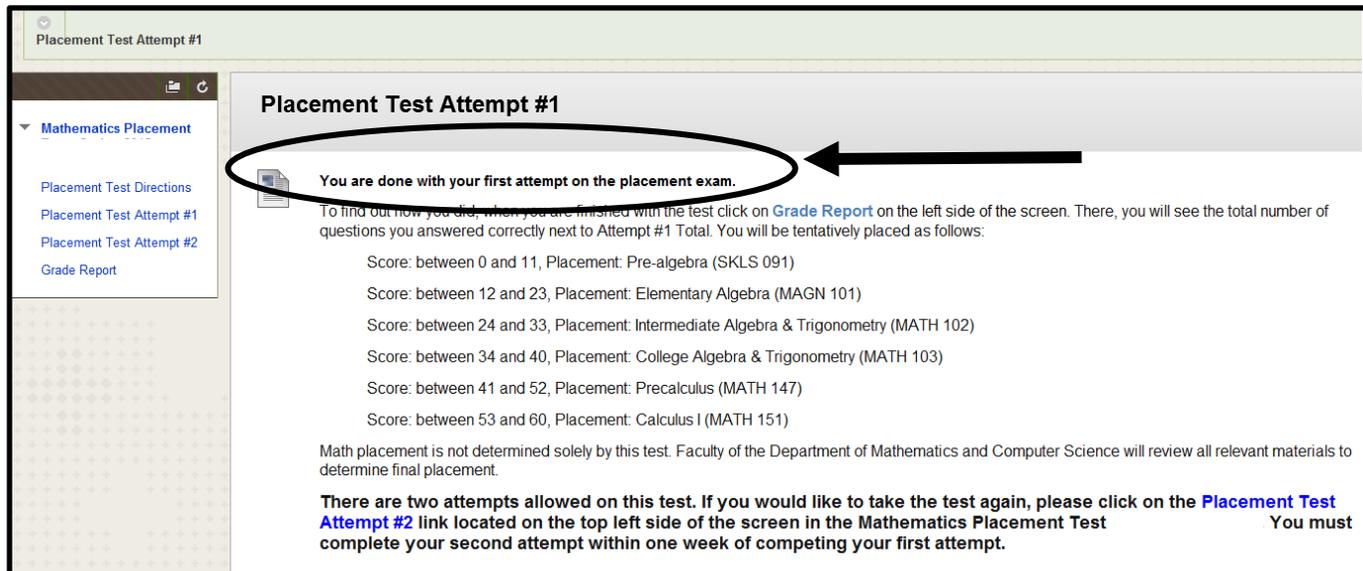
To find out how you did, click on **Grade Report** when you are finished with the test.

You will see the total number of questions you answered correctly.   You will be **tentatively** placed as follows:

Score: between 0 and 11, Placement: Pre-algebra (SKLS 091)

Score: between 12 and 23, Placement: Elementary Algebra (MAGN 101)

Score: between 24 and 33, Placement: Intermediate Algebra & Trigonometry (MATH 102)

Score: between 34 and 40, Placement: College Algebra & Trigonometry (MATH 103)

Score: between 41 and 52, Placement: Precalculus (MATH 147)

Score: between 53 and 60, Placement: Calculus I (MATH 151)

Math placement is not determined solely by this test. Faculty of the Department of Mathematics and Computer Science will review all relevant materials to determine final placement.

If you would like to take the test again, click on **Placement Test Attempt #2** and repeat the process used to complete your first attempt. You are only allowed two attempts. Your second attempt must be completed within **one week** of submitting your first attempt.