

## Mathematics Placement Exam Instruction Sheet

- Do not click the browser's back arrow or "X" while taking the exam.
- Move from page to page by clicking on the page number.
- When you have completed ALL THREE pages of the exam, click "Grade Test" and notify the proctor that you have completed the exam. DO NOT CLOSE THE BROWSER WINDOW.

To answer...	Enter...
<u>Infinity symbol</u> <i>Example:</i> $(-\infty, 3]$	$(-\text{inf}, 3]$
<u>Square root symbol</u> <i>Example:</i> $\sqrt{2}$	$\text{sqrt}(2)$
<u>Fractions</u> (Must be expressed as improper fractions, NOT mixed numbers)  <i>Example:</i> $\frac{5}{2}$  <i>Example:</i> $\frac{x+7}{3}$	$5/2$  $(x+7)/3$
<u>Exponents</u> <i>Example:</i> $x^2$	$x^2$
<u>Multiplication</u> <i>Example:</i> $2\sqrt{3}$	$2*\text{sqrt}(3)$
<u>Multiple Answers</u> <i>Example:</i> $x = 2$ or $x = -2$	$2, -2$

- The "Preview Test" button at the bottom left of each page can be used to see how your answers will look when being evaluated. To get out of preview mode, click on a different page.
- To enlarge a graph, click on the graph. Click on the "X" to close it.

**Mathematics Placement Exam**  
**Log On Process and Other Administrative Information**

- **Cell phones and other electronic devices must be silenced and put away.**
- **Log on to the computer using your MWSU information.**
- **Open an Internet browser and go to the following website:**

placement.missouriwestern.edu

**No other websites may be open during the exam.**

- **Click on “TAKE PLACEMENT EXAM”.**
- **Enter the following Username/Password information:**
  - Username:** *G-number, including G (e.g., G12345678)*
  - Password:** *birthday in mmdd format (e.g., 0513 for May 13)*
- **The proctor information will be given to start the exam. The proctor will log you out.**
- **The exam consists of 30 questions to be answered in 50 minutes and can be answered in any order.**
- **The only calculator that may be used is the four-function calculator provided to you by the proctor.**
- **Your score will be sent to your MWSU email account and submitted to your Goldlink account. Also, only your highest score will be held in the system!**

<b>ACT Math Subscore</b>	<b>MPE Score</b>	<b>Course Placement</b>
0 – 17	0 – 39	MAT 083 (3 credit hours)
18 – 21	40 – 69	MAT 110E/111E (4 credit hours)
22 – 36	70 – 100	MAT 110/111/112/116 (3 credit hours each)

- **If you wish to retake the exam...**
  - You may retake the exam once per calendar week. The exam is currently being offered at least once per week, with some weeks having multiple sessions. All available dates and times are listed on the Math Placement Exam Appointment Request website: <https://www.missouriwestern.edu/csmp/mathplacementappointment/>
  - Use the RESOURCES link located at [placement.missouriwestern.edu](https://placement.missouriwestern.edu) to review topics that are causing you difficulty (i.e., watch video tutorials and work sample problems).
  - Use the SCHEDULE AN EXAM TIME link located at [placement.missouriwestern.edu](https://placement.missouriwestern.edu) to request an appointment to take the MPE.