

Mathematics Placement Exam Instruction Sheet

• Tips for taking the Mathematics Placement Exam:

- Do not click the browser's Back Arrow button.
- Do not close the browser window (i.e., Do not click the "X" button).
- Do not click the browser's "Refresh" button.
- Do not use "Backspace" on the keyboard.
- Move from page to page by clicking on the page number.
- Use the "Preview Test" button at the bottom left of each page to see how your answers will look when being evaluated.
- Click on a graph to enlarge the graph. Click on the "X" of the pop-up to close the enlarged graph.
- Click "Grade Test" when you have completed ALL THREE pages of the exam and notify the proctor that you are finished.

| 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 $x = -2$ | $2, -2$ |

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 begins your test by entering his/her information.**
- **The exam consists of 30 questions to be answered in 50 minutes.**
- **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.**

Mathematics Placement Exam Score

0 – 39

40 – 69

70 – 100

MWSU Course Placement

MAT 081

MAT 110E and MAT 099

MAT 110/112/116

- **If you wish to retake the exam...**
 - You may retake the exam once per calendar week. To make an appointment to retest, go to the following site:
<https://www.missouriwestern.edu/csmp/mathplacementappointment/>
 - Use the "Resources" link located at placement.missouriwestern.edu to review topics that are causing you difficulty (i.e., watch video tutorials and work sample problems)