

### Entering Answers

When completing assignments in MyMathTutor, it is crucial that you input your answers correctly so that the system can determine their accuracy. There are two ways to enter answers, either by calculator style math, called ASCII math, see reference, and entered directly into the answer box, or by using the MathQuill equation editor.

MathQuill allows students to enter answers as correctly displayed mathematics. In general, when you click in the answer box following each question, a yellow box with an arrow will appear on the right side of the box. Clicking this arrow button will open a pop-up window with the MathQuill tools for inputting normal math symbols.

Rationalize the denominator in the following:

$$\frac{\sqrt{x} + 7}{\sqrt{x} - 7} =$$

Preview

Enter an algebraic expression [more..]

MathQuill

Basic

123456789

□ x<sup>□</sup>
√□ <sup>n</sup>√□
|□| (□)
π ∞ DNE

← ↑ →
⌫
Save

- |   |   |
|---|---|
| <ul style="list-style-type: none"> <li>1 Fraction</li> <li>2 Exponent</li> <li>3 Square Root</li> <li>4 nth Root</li> <li>5 Absolute Value</li> </ul> | <ul style="list-style-type: none"> <li>6 Parentheses</li> <li>7 Pi</li> <li>8 Infinity</li> <li>9 Does Not Exist</li> <li>10 Touchscreen Tools</li> </ul> |
|---|---|

### Preview Button

Next to the answer box, there will generally be a preview button. By clicking this button, the system will display exactly how it interprets the answer you keyed in. Remember, the preview button is not grading your answer, just indicating if the format is correct.

Rationalize the denominator in the following:

$$\frac{\sqrt{x} + 7}{\sqrt{x} - 7} =$$

Preview

$$\frac{x + 8\sqrt{x} + 16}{x - 16} \text{ syntax ok}$$

### Tips

Tips will indicate the type of answer the system is expecting. Pay attention to these tips when entering fractions, mixed numbers, and ordered pairs.

TIP

Enter your answer as an expression. Example: 3x^2+1, x/5, (a+b)/c  
Be sure your variables match those in the question

For additional help: [www.MyMathTutor.com/support](http://www.MyMathTutor.com/support)