

Tips on how to use the problem set grader

Follow these tips to ensure that your answers are graded correctly by the edX system:

- Enter formulas as you would enter them into a calculator or spreadsheet. If the answer is

$$\frac{m^2}{\sqrt{2}}$$

enter

`m^2/sqrt(2)`

or

`m^2/2^(1/2)`

If the answer is

$$\ln(2p)$$

enter

`ln(2*p)`

- Letters are case-sensitive
- Always include a * for multiplication. If the answer is $2F$, enter `2*F`
- If a question asks for the change in some quantity, unless otherwise stated it is looking for

$$\frac{\text{New Quantity}}{\text{Old Quantity}}$$

- Do not include units. If the answer is \$200, enter 200. If the answer is “10 firms”, enter 10.

- The grader is algebra-neutral. This means if the answer is

$$\frac{p}{10}$$

you may enter

`p/10`

or

`.1*p`

or even

`5^2*p/250`

and it will be marked correct.

- The grader includes a small margin of error, so that you may enter either an exact or approximate answer. For example, if the answer is

$$\ln(10)$$

you may enter

`ln(10)`

or

`2.303`

and they will both be marked correct.