## TI-30XS Calculator Reference Sheet

The calculator reference sheet is provided on most items on the 2014 GED ${ }^{\circledR}$ Mathematical Reasoning Mathematical Reasoning test, as well as certain items on the Scientific Reasoning and Social Studies tests. The calculator reference sheet is provided to test-takers in order to demonstrate the functionality of the onscreen calculator, specifically in terms of what order to click the buttons in complex problems, such as order of operations or calculating with fractions.


To perform calculations with mixed numbers, use


As with fractions, the answer will automatically be formatted in reduced form.

## EXAMPLE

$12 \frac{5}{6}-1 \frac{1}{2}=$


To perform calculations with powers and roots, you will use the following keys:


EXAMPLE




The answer toggle key can be used to toggle the display result between fraction and decimal answers, exact square root and decimal, and exact pi and decimal.

| EXAMPLE |  |  |
| :--- | :--- | :--- | :--- |
| $\frac{9}{10}=$ |  |  |
|  |  |  |
| $\frac{n}{d}$ | 9 |  |

