

TI-30X IIS and TI-30X IIB

2-Line Display: The first line displays an entry of up to 88 digits. Scroll the line with \leftarrow and \rightarrow . The second line displays the result after you press $\boxed{\text{ENTER}}$.

Previous Entries: After an expression is evaluated, press \leftarrow and \rightarrow to scroll previous entries.

Menus: Some keys access menus. Press \leftarrow and \rightarrow to underline a menu item; press $\boxed{\text{ENTER}}$ to select it.

$\boxed{\text{2nd}}$ 1 2 3 4 5 $\boxed{\text{2nd}}$ $\boxed{\text{FIX}}$		<u>F0123456789</u>
2 $\boxed{\text{ENTER}}$	12345	12345.00
$\boxed{\text{2nd}}$ $\boxed{\text{FIX}}$ $\boxed{\cdot}$	12345	12345.

Last Answer (Ans): Stores the last calculated result.

$\boxed{\text{2nd}}$ $\boxed{+}$ 2 $\boxed{\text{ENTER}}$	2+2	4.
$\boxed{\text{2nd}}$ $\boxed{\text{ANS}}$ $\boxed{\text{x}^2}$ $\boxed{\text{ENTER}}$	Ans ²	16.

Clearing and Editing:

$\boxed{\text{CLEAR}}$	Clears entry line or error message.
$\boxed{\text{DEL}}$	Deletes the character at the cursor.
$\boxed{\text{2nd}}$ $\boxed{\text{INS}}$	Inserts a character at the cursor.
$\boxed{\text{2nd}}$ $\boxed{\text{RESET}}$	Displays menu to reset the unit.
$\boxed{\text{ON}}$ & $\boxed{\text{CLEAR}}$	Resets unit without displaying a menu.
$\boxed{\text{2nd}}$ $\boxed{\text{STAT}}$ CLRDATA	Clears all data points without exiting STAT mode.
$\boxed{\text{2nd}}$ $\boxed{\text{EXIT STAT}}$ Y	Clears all data points and exits STAT mode.

Note: Resetting the unit clears all settings and memory.

Trigonometry

$\boxed{\text{TAN}} \boxed{45} \boxed{)} \boxed{\text{ENTER}}$ $\tan(45)$ 1.

Memory

$25 \boxed{\text{STO}} \boxed{\blacktriangleright} \boxed{\text{ENTER}}$ $25 \rightarrow A$ 25.

Fractions

$3 \boxed{\text{A}/\text{B}/\text{C}} \boxed{1} \boxed{\text{A}/\text{B}/\text{C}} \boxed{2} \boxed{+} \boxed{3} \boxed{\text{A}/\text{B}/\text{C}} \boxed{4} \boxed{\text{ENTER}}$ $3 \downarrow 1 \downarrow 2 + 3 \downarrow 4$ $4 \downarrow 1/4$

$\boxed{2\text{nd}} \boxed{\text{A}/\text{B}/\text{C}} \boxed{\blacktriangleleft/\blacktriangleright} \boxed{\text{ENTER}}$ $\text{Ans} \blacktriangleright \text{A}/\text{B}/\text{C} \leftrightarrow \text{d}/\text{e}$ $17/4$

$\boxed{2\text{nd}} \boxed{\text{F}} \boxed{\blacktriangleleft/\blacktriangleright} \boxed{\text{ENTER}}$ $\text{Ans} \blacktriangleright \text{F} \blacktriangleleft/\blacktriangleright \text{D}$ 4.25

Rectangular-Polar Conversions

$\boxed{2\text{nd}} \boxed{\text{R}} \blacktriangleleft/\blacktriangleright \boxed{\text{P}} \boxed{5} \boxed{2\text{nd}} \boxed{,} \boxed{3} \boxed{)} \boxed{\text{ENTER}}$ $\text{R} \blacktriangleright \text{Pr}(5,3)$ 5.830951895

Probability (Combinations)

$5 \boxed{2} \boxed{\text{PRB}} \boxed{\blacktriangleright} \boxed{5} \boxed{\text{ENTER}}$ $52 \text{ nCr } 5$ 2598960.

Statistics

$\boxed{2\text{nd}} \boxed{\text{STAT}}$ 1-VAR 2-VAR

$\boxed{\text{ENTER}} \boxed{\text{DATA}} \boxed{45} \boxed{\text{ENTER}}$ $x_1=45$ 45.

$\blacktriangledown \boxed{\text{ENTER}}$ $\text{FRQ}=1$ 1.

$\blacktriangledown \boxed{55} \boxed{\text{ENTER}}$ $X_2=55$ 55.

$\blacktriangledown \boxed{3} \boxed{\text{ENTER}}$ $\text{FRQ}=3$ 3.

$\boxed{\text{STATVAR}} \boxed{\blacktriangleright} \boxed{\blacktriangleright} \boxed{\blacktriangleright}$ $n \bar{x} Sx \sigma x$ 4.330127019

$\boxed{\text{ENTER}} \boxed{\times} \boxed{2} \boxed{\text{ENTER}}$ $\sigma x * 2$ 8.660254038

$\boxed{2\text{nd}} \boxed{\text{EXIT STAT}}$ EXIT STAT: Y N

$\boxed{\text{ENTER}}$

Notation

$1234 \boxed{2\text{nd}} \boxed{\text{SCI/ENG}} \boxed{\blacktriangleright} \boxed{\text{ENTER}} \boxed{\text{ENTER}}$ 1234 1.234×10^{03}
