

# EMULATOR PICTURES ON TABLET

Calculator interface showing a circuit diagram with components \$V\_{s1}\$, \$R\_1\$, \$R\_2\$, \$R\_3\$, \$I\_{s2}\$, and current labels \$I\_{x1}\$ and \$4I\_{x1}\$.

Calculator interface showing a list of equations for solving a circuit:

$$\begin{cases} I_{s1} = 2, R_1 = 7, V_{s1} = -3 \\ V_{s1} = 3, R_1 = 7, R_2 = 15, R_3 = 5 \\ R_3 = 5, I_{s2} = -4 \times (I_2 - I_3) \end{cases}$$

Calculator interface showing numerical results for the circuit analysis:

- $I_{R1} = 1.16393442623$
- $I_{R2} = .82606557377$
- $I_{R3} = -.27868852459$
- $V_{R1} = 8.14754098361$
- $V_{R2} = 12.5403836066$
- $V_{R3} = -1.39344262295$

Calculator interface showing a graph of a function with a y-axis labeled \$V\$ and a value of 6.00, and an x-axis ranging from -10.00 to 10.00.