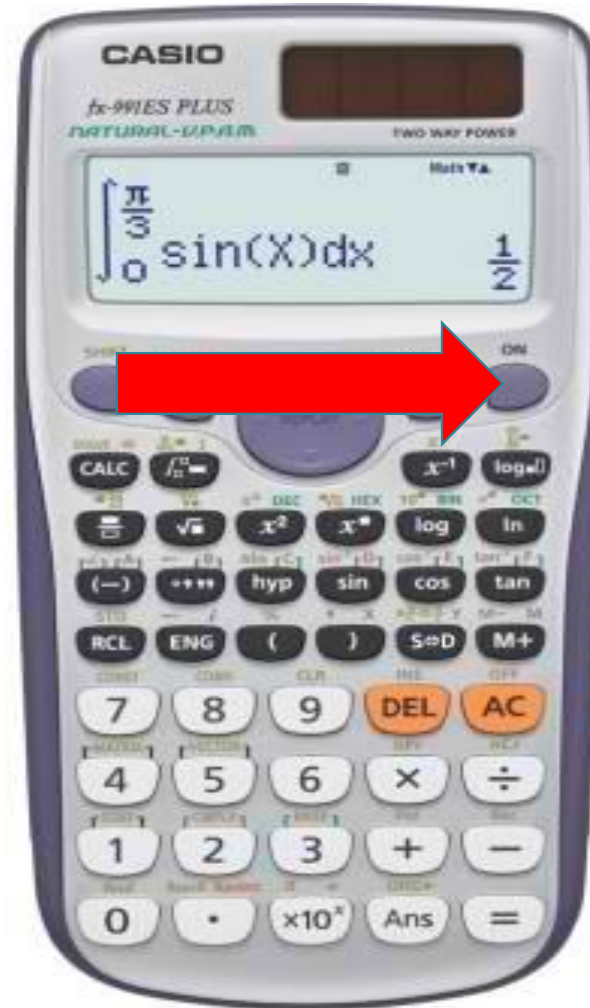


CALCULATOR 101



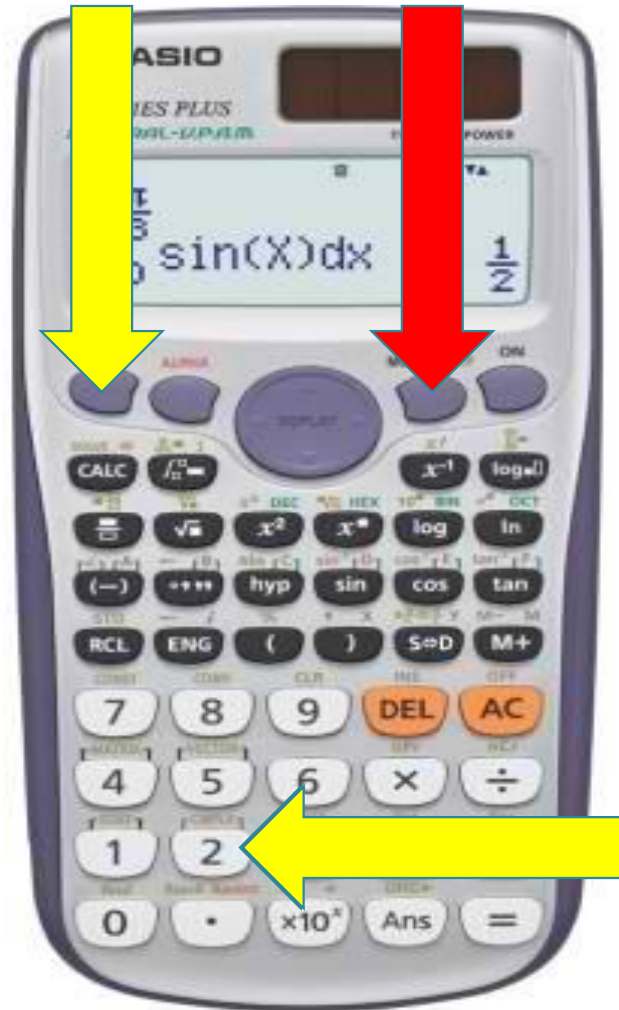
**Mode 1:
COMP
(Computation)**



This is the **IDLE** mode of your calculator once you turn it **ON**.

This **MODE** is commonly used for **GENERAL CALCULATIONS**.

Mode 2 : CMPLX (Complex)



This is the **MODE** used in computing problems involving **COMPLEX NUMBERS**.

To **CONFIGURE** the **SETTINGS** on **MODE 2: COMPLEX**

PRESS:

[SHIFT] – [2]

OPTIONS (after pressing):

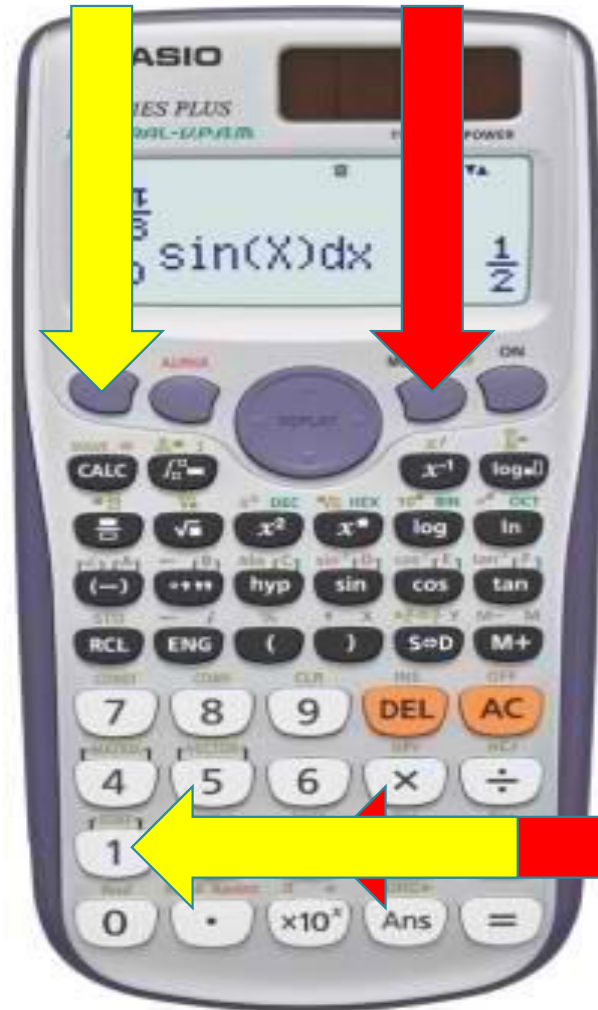
[1] – ARG (ARGUMENT)

[2] – CONJG (CONJUGATE)

[3] – $r < \theta$

[4] – $a + bi$

Mode 3 : STAT (Statistics)



This is the **MODE** used in computing problems involving **STATISTICS** and **REGRESSION**.

VARIATION [1], **LINEAR** [2], **QUADRATIC** [3], **LOGARITHMIC** [4], **EXPONENTIAL** [5],

To **CONFIGURE** the **SETTINGS** on **MODE 3: STAT**

PRESS:

[**SHIFT**] – [1]

OPTIONS (after pressing):

[1] – **TYPE**

[2] – **DATA**

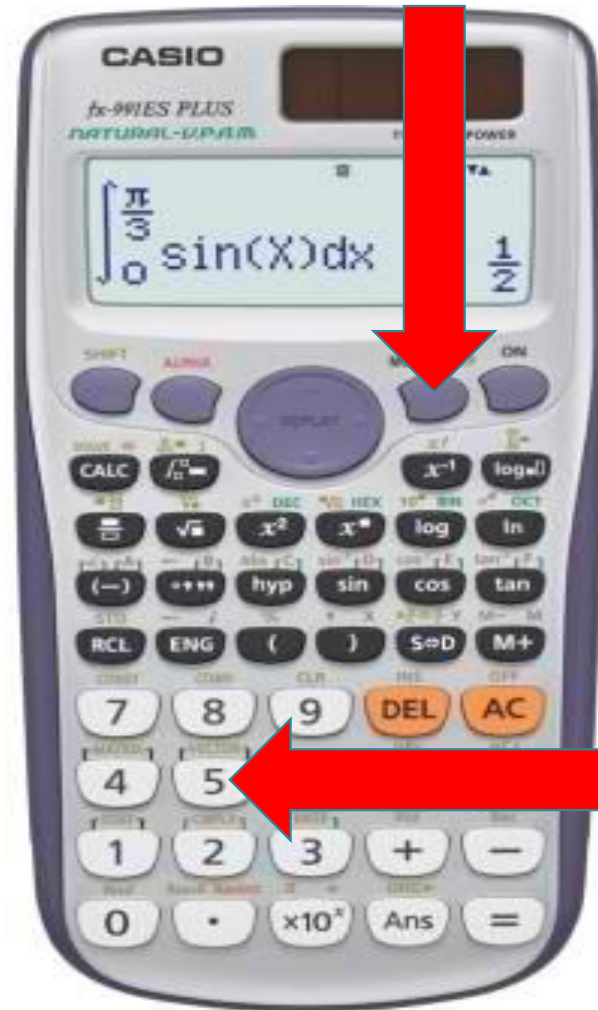
[3] – **SUM**

[4] – **VAR** (Variation)

[5] – **DISTR** (Distribution)

[6] – **MinMax**

Mode 5 : EQN (Equations)

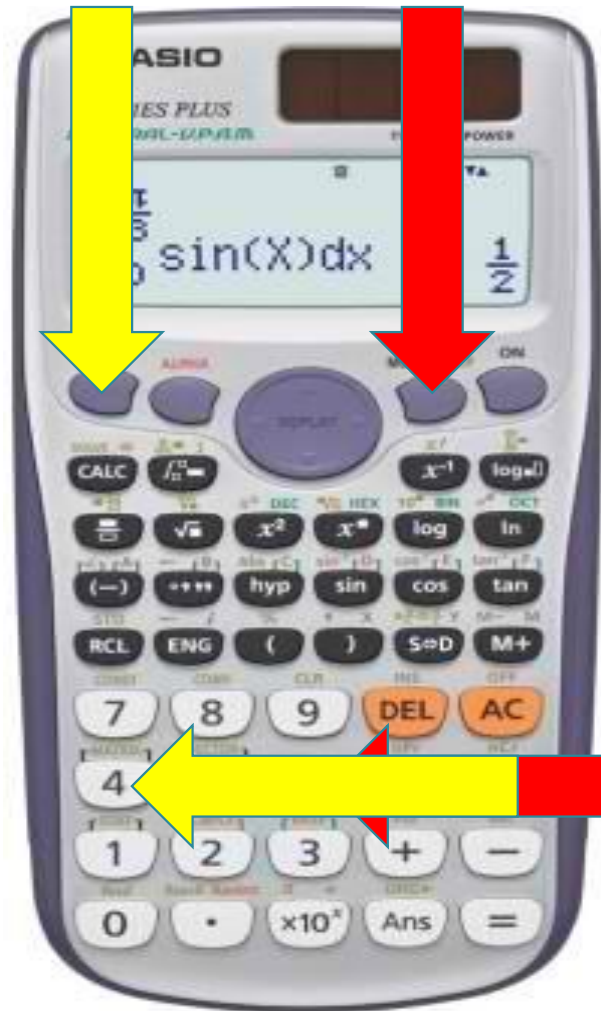


This is the **MODE** used in computing problems involving **EQUATIONS** and **POLYNOMIALS**.

OPTIONS (after pressing [MODE] – [5]) :

- [1] – TWO – UNKNOWNNS
- [2] – THREE UNKNOWNNS
- [3] – QUADRATIC
- [4] – CUBIC

Mode 6: MATRIX



This is the **MODE** used in computing problems involving **MATRIX ANALYSIS**.

Mat A [1], Mat B [2] & Mat C [3]

To **CONFIGURE** the **SETTINGS** on **MODE 6: MATRIX**

PRESS:

[SHIFT] – [4]

OPTIONS (after pressing):

[1] – DIM (Dimension)

[2] – DATA

[3] – MATRIX A

[4] – MATRIX B

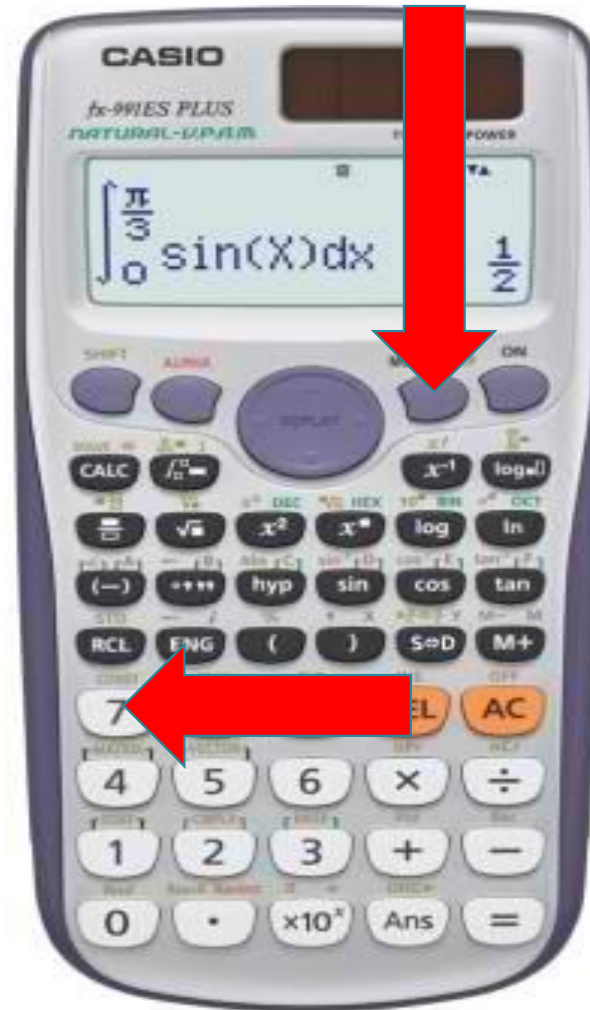
[5] – MATRIX C

[6] – MatAns (Matrix Answer)

[7] – Det (Determinant)

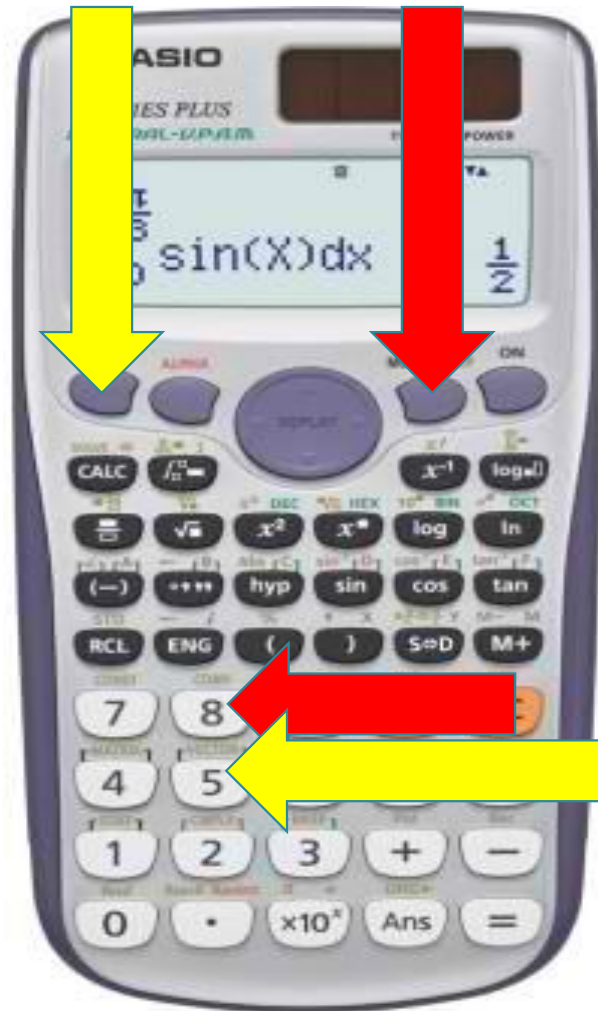
[8] – Trn (Transpose)

Mode 7: TABLE



This is the **MODE** used in **GENERATING A NUMBER TABLE** based on **ONE OR TWO FUNCTIONS**.

Mode 8: VECTOR



This is the **MODE** used in computing problems involving **VECTOR ANALYSIS**.

Vct A [1], Vct B [2] & Vct C [3]

To **CONFIGURE** the **SETTINGS** on **MODE 8: VECTOR**

PRESS:

[SHIFT] – [5]

OPTIONS (after pressing):

[1] – DIM (Dimension)

[2] – DATA

[3] – VECTOR A

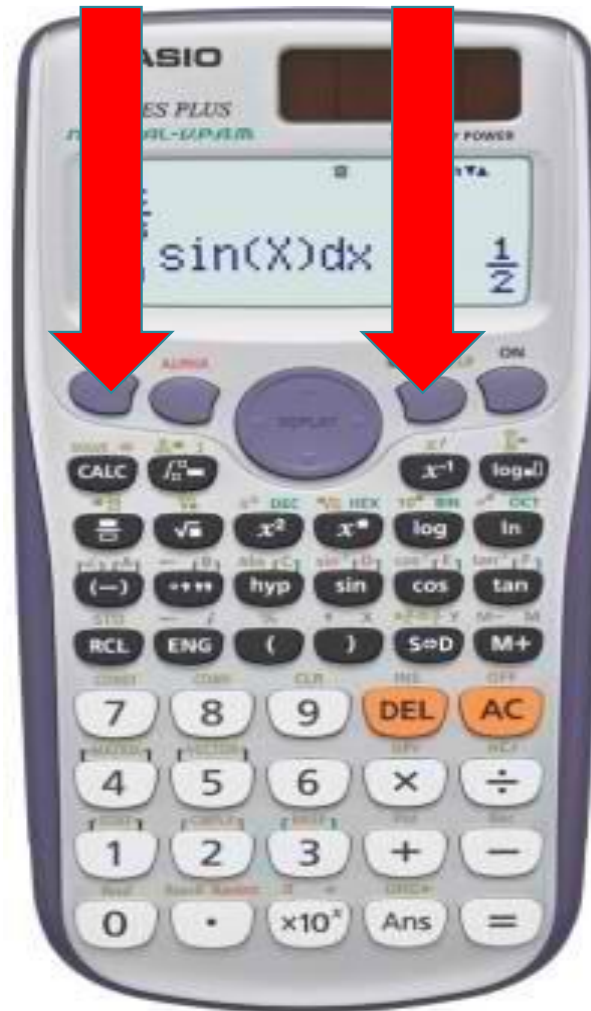
[4] – VECTOR B

[5] – VECTOR C

[6] – VctAns (Vector Answer)

[7] – DOT

Configuring Your Calculator's SETUP



To **CONFIGURE** the **SETUP** of your
CALCULATOR

ENTER:

[SHIFT] – [MODE]

1st OPTIONS (after pressing)

[1] – MthIO	[2] - LineIO
[3] – Deg	[4] – Rad
[5] – Gra	[6] – Fix
[7] – Sci	[8] – Norm

2nd OPTIONS (scroll down)

[1] - ab/c	[2] – d/c
[3] – Cmplx	[4] - STAT
[5] – Disp	[6] - Contrast

SEMICOLON

“ : ”

