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|-------------|--------------------|---|--------------------|
| <b>EDIT</b> | Edit equation MENU | Edit equation (previous equation loaded) ; shows menu NEW [EQN] | Category: Equation |
|-------------|--------------------|---|--------------------|

page scrolling indicator : ▲▼

| Menu | EDIT     | 1    | 2               | 3              | 4              | 5  | 6      |
|------|----------|------|-----------------|----------------|----------------|----|--------|
| 3    | gShifted |      |                 |                |                |    |        |
| 2    | fShifted | LNΓ  | H <sub>nP</sub> | U <sub>n</sub> | T <sub>n</sub> |    | X.SWAP |
| 1    | primary  | Γ(x) | H <sub>n</sub>  | L <sub>m</sub> | P <sub>n</sub> | ←  | →      |
| Page | 6        | F1   | F2              | F3             | F4             | F5 | F6     |

|      |  |
|------|--|
| Mode | EIM = Equation Input Mode ; starts lowercase ; Ref : Equation editor |
|------|--|

| EDIT  | Page 6         |                                   |                                   |                    |           |                           |                |         |        |
|-------|----------------|-----------------------------------|-----------------------------------|--------------------|-----------|---------------------------|----------------|---------|--------|
| F-key | Button label   | Full name                         | Extended description              | Type               | Flag name | Additional information    | Catalog        | Default | Status |
| F1    | Γ(x)           | Γ function                        | Gamma function                    | Function (monadic) |           |                           | Γ(x)           |         |        |
| F2    | H <sub>n</sub> | Hermite polynomials (probability) | Hermite polynomials (probability) | Function (dyadic)  |           | Parameter : x = X ; n = Y | H <sub>n</sub> |         |        |
| F3    | L <sub>m</sub> | Laguerre polynomials              | Laguerre polynomials              | Function (dyadic)  |           | Parameter : x = X ; m = Y | L <sub>m</sub> |         |        |
| F4    | P <sub>n</sub> | Legendre polynomials              | Legendre polynomials              | Function (dyadic)  |           | Parameter : x = X ; n = Y | P <sub>n</sub> |         |        |
| F5    | ←              | Cursor left                       | Move cursor left                  | Arrow              |           |                           |                |         |        |
| F6    | →              | Cursor right                      | Move cursor right                 | Arrow              |           |                           |                |         |        |

|             |                 |                               |  |                    |  |                           |                 |  |  |
|-------------|-----------------|-------------------------------|--|--------------------|--|---------------------------|-----------------|--|--|
| fShifted F1 | LNΓ             | LNΓ                           | Natural logarithm of the Gamma function                            | Function (monadic) |  |                           | LNΓ             |  |  |
| fShifted F2 | H <sub>nP</sub> | Hermite polynomials (physics) | Hermite polynomials (physics)                                      | Function (dyadic)  |  | Parameter : x = X ; n = Y | H <sub>nP</sub> |  |  |
| fShifted F3 | U <sub>n</sub>  | Chebyshev polynomials (2nd)   | Chebyshev polynomials of the 2nd kind                              | Function (dyadic)  |  | Parameter : x = X ; n = Y | U <sub>n</sub>  |  |  |
| fShifted F4 | T <sub>n</sub>  | Chebyshev polynomials (1st)   | Chebyshev polynomials of the 1st kind                              | Function (dyadic)  |  | Parameter : x = X ; n = Y | T <sub>n</sub>  |  |  |
| fShifted F5 | <empty>         |                               |  |                    |  |                           |                 |  |  |
| fShifted F6 | X.SWAP          | Swap X                        | Swap contents of X register with input of alpha or equation editor | Command            |  |                           | X.SWAP          |  |  |

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|-------------|---------|--|--|--|--|--|--|--|--|
| gShifted F1 | <empty> |  |  |  |  |  |  |  |  |
| gShifted F2 | <empty> |  |  |  |  |  |  |  |  |
| gShifted F3 | <empty> |  |  |  |  |  |  |  |  |
| gShifted F4 | <empty> |  |  |  |  |  |  |  |  |
| gShifted F5 | <empty> |  |  |  |  |  |  |  |  |
| gShifted F6 | <empty> |  |  |  |  |  |  |  |  |