|  |  |  |  |
| --- | --- | --- | --- |
| **Name of Function** | **Function Equation** | **Graph of Function** | **Description of Function** |
|  | *f(x) = x* |  |  |
|  | *f(x) = x2* |  |  |
|  | *f(x) = x3* |  |  |
|  | *f(x) = 1/x* |  |  |
|  | *f(x) =sqrt x* |  |  |
|  | *f(x) =ex* |  |  |
|  | *f(x) = ln x* |  |  |
|  | *f(x) = sin x* |  |  |
|  | *f(x) =cos x* |  |  |
|  | *f(x) = abs (x)* |  |  |
|  | *f(x) = int (x)* |  |  |
|  | *f(x) =* |  |  |