

NAME

SYNOPSIS

DESCRIP-  
TION

These  
func-  
tions  
cal-  
cu-  
late  
the  
error  
func-  
tion  
of  
The  
cal-  
cu-  
lates  
the  
error  
func-  
tion  
of  
x;  
where  
 $\operatorname{erf}(x)$   
:=  
 $(2/\sqrt{\pi}) \int_0^x \exp(-t^2) dt$ .

The  
func-  
tion  
cal-  
cu-  
lates  
the  
com-  
ple-  
men-  
tary  
error  
func-  
tion  
of  
that  
is  
sub-  
tracts  
the  
result  
of  
the  
error  
func-  
tion  
from

1.0.  
This  
is  
use-  
ful,  
since  
for  
large  
places  
disap-  
pear.  
The  
and  
func-  
tions  
appeared  
in