

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