

**MathIEESingTrans**

COLLABORATORS
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REVISION HISTORY
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## Chapter 1

# MathIEEESingTrans

### 1.1 MathIEEESingTrans

Prozeduren

Acos	Asin	Atan
Cos	Cosh	Exp
Fieeee	Log	Log10
Pow	Sin	Sincos
Sinh	Sqrt	Tan
Tanh	Tieeee	

### 1.2 TMP:Modula-2/MathIEEESingTrans.def

```
DEFINITION MODULE MathIEEESingTrans{"mathieeesingtrans.library",36};
(* 02-May-1992/cn *)
```

```
PROCEDURE Acos(x{0}:REAL):REAL; CODE -120;
```

```
PROCEDURE Asin(x{0}:REAL):REAL; CODE -114;
```

```
PROCEDURE Atan(x{0}:REAL):REAL; CODE -30;
```

```
PROCEDURE Cos(x{0}:REAL):REAL; CODE -42;
```

```
PROCEDURE Cosh(x{0}:REAL):REAL; CODE -66;
```

```
PROCEDURE Exp(x{0}:REAL):REAL; CODE -78;
```

```
PROCEDURE Fieeee(x{0}:REAL):REAL; CODE -108;
```

```
PROCEDURE Log(x{0}:REAL):REAL; CODE -84;
```

```
PROCEDURE Log10(x{0}:REAL):REAL; CODE -126;
```

```
PROCEDURE Pow(base{0},exp{1}:REAL):REAL; CODE -90;
```

```
PROCEDURE Sin(x{0}:REAL):REAL; CODE -36;
```

```
PROCEDURE Sincos (VAR cos{8}:REAL;x{0}:REAL):REAL; CODE -54;
```

```
PROCEDURE Sinh(x{0}:REAL):REAL; CODE -60;
```

```
PROCEDURE Sqrt(x{0}:REAL):REAL; CODE -96;
```

```
PROCEDURE Tan(x{0}:REAL):REAL; CODE -48;
```

```
PROCEDURE Tanh(x{0}:REAL):REAL; CODE -72;
```

```
PROCEDURE Tieee(x{0}:REAL):REAL; CODE -102;
```

```
END MathIEEEESingTrans.lib36
```