

Year (y)	Temperature (x, °C)
1981	14.1999
1983	14.2411
1985	14.0342
1987	14.2696
1989	14.197
1991	14.3055
1993	14.1853
1995	14.3577
1997	14.4187
1999	14.3438

Linear Interpolation:

Use 1981 and 1983 to predict 1982
 Use 1983 and 1985 to predict 1984
 Use 1985 and 1987 to predict 1986
 Use 1987 and 1989 to predict 1988
 Use 1989 and 1991 to predict 1990
 Use 1991 and 1993 to predict 1992
 Use 1993 and 1995 to predict 1994
 Use 1995 and 1997 to predict 1996
 Use 1997 and 1999 to predict 1998

Quadratic Interpolation:

Use 1981, 1983 and 1985 to predict 1982 and 1984
 Use 1985, 1987 and 1989 to predict 1986 and 1988
 Use 1989, 1991 and 1993 to predict 1990 and 1992
 Use 1993, 1995 and 1997 to predict 1994 and 1996
 Use 1995, 1997 and 1999 to predict 1998

Cubic Interpolation:

Use 1981, 1983, 1985 and 1987 to predict 1982, 1984 and 1986
 Use 1987, 1989, 1991 and 1993 to predict 1988, 1990 and 1992
 Use 1993, 1995, 1997 and 1999 to predict 1994, 1996 and 1998