

```
100: # TEST LN FUNC
105: # LN_01.TXT;
120: # 2021.08.09;
130: # -----;
140: Z=10;
150: T=Z 10/;
160: R=1E-10;
162: #X          LN(X)
165: R;;
167: # LN FUNCTION;
170: Y=R)L
180: R=R T+;
190: R Z?<= 165!
>!
  TEST LN FUNC
X          LN(X)
1.00000E-10 -2.30259E1
1.00000E0 0
2.00000E0 6.93147E-1
3.00000E0 1.09861E0
4.00000E0 1.38629E0
5.00000E0 1.60943E0
6.00000E0 1.79175E0
7.00000E0 1.94590E0
8.00000E0 2.07944E0
9.00000E0 2.19722E0
1.00000E1 2.30259E0
>
```