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```
#ifndef _BS1D_STD_H
#define _BS1D_STD_H

#include "bs1d.h"
#include "std.h"

#include "mathtools.h"
#include "random.h"
#include "numfunc.h"
#include "transopt.h"
#include "linsys.h"
#include <float.h>

static double Nd1(double s,double r,double divid,
    double sigma,double T,double K)
{
    double d1=(log(s/K)+(r-divid+0.5*sigma*sigma)*
        T)/(sigma*sqrt(T));

    return N(d1);
}

#endif
```

References