

$\ln(\ln n)$

Y

$\ln n$

O

$\ln(n^2)$

U

$(\ln n)^2$

R

$\sqrt[3]{n}$

u

$\sqrt{n}$

L

$\frac{n}{\ln n}$

E

n

I

$e^{\ln n}$

T

$n \ln n$

S

$n^2$

r

$n^2 \ln n$

i

$e^n$

G

$n!$

H

$n^n$

t

$$\frac{1}{\ln(\ln n)}$$

N

$$\frac{1}{\ln n}$$

I

$$\frac{1}{\ln(n^2)}$$

C

$$\frac{1}{(\ln n)^2}$$

E

$$\frac{1}{\sqrt[3]{n}}$$

W

$$\frac{1}{\sqrt{n}}$$

O

$$\frac{\ln n}{n}$$

R

$$\frac{1}{n}$$

K

$$\frac{1}{e^{\ln n}}$$

r

$$\frac{1}{n \ln n}$$

i

$$\frac{1}{n^2}$$

G

$$\frac{1}{n^2 \ln n}$$

H

$$\frac{1}{e^n}$$

T

$$\frac{1}{n!}$$

o

$$\frac{1}{n^n}$$

n

$$\frac{5}{2n+1}$$

(2)

$$\frac{e^n}{n!}$$

(4)

$$\sin\left(\frac{1}{n}\right)$$

(8)

$$\frac{(-1)^n n}{e^n}$$

(16)

$$\frac{\sin n^2}{\sqrt{n}}$$

(22)

$$\frac{(-1)^n n^4}{n!}$$

(26)

$$\frac{n8^n}{3^{2n+1}}$$

(34)

$$\cos\left(\frac{n}{n^2}\right)$$

(3)

$$\left(1 + \frac{1}{n}\right)^n$$

(9)

$$\frac{\ln n}{\ln(n^2)}$$

(27)

$$\frac{\sqrt{n^2 + 1}}{3n - 1}$$

(33)

$$\frac{3n^3 + n}{1 - 4n^2}$$

(7)

$$\frac{(-1)^n 2^n}{n^4}$$

(49)

$$\frac{(-1)^n n^2}{n^2 + 1}$$

(77)

$$\frac{n}{\ln n}$$

(5)

$$\frac{10^n}{n5^n}$$

(25)

$$\frac{n^2}{n \ln n}$$

(55)

$$\frac{e^n}{\sqrt{n}}$$

(85)