

```

A = {{1, 2 - v, -2}, {1, 0, 0}, {1, 2, -1}};
b = {Log[λ], Log[μ], Log[ħ]};
      |对数      |对数      |对数
x = Inverse[A].b;
      |逆
LogM = x[[1]];
LogL = x[[2]];
LogT = x[[3]];
M = Simplify[Exp[LogM]]
      |化简      |指数形式
L = Simplify[Exp[LogL]];
      |化简      |指数形式
T = Simplify[Exp[LogT]];
      |化简      |指数形式
Eval = Simplify[M L^2 T^-2] /. v -> 1
      |化简

```

Out[]=

$$\frac{\lambda^{2/3} \hbar^{2/3}}{\mu^{1/3}}$$