WolframAlpha

(e^(i*k*(d−2*r)))*(e^(i*k*(d−r))), d=1, r=10^(−34)*6.626, k*r=0

Input:

$$\left\{e^{i\,k\,(d-2\,r)}\,e^{i\,k\,(d-r)},\, d=1,\, r=\frac{6.626}{10^{34}},\, k\,r=0\right\}$$

Result:

$$\left\{e^{i\,k\,(d-2\,r)+i\,k\,(d-r)},\, d=1,\, r=6.626\times 10^{-34},\, k\,r=0\right\}$$

Substitution:

$$e^{i\,k\,(2\,d-3\,r)}\approx 1\,,\quad e^{i\,k\,(2\,d-3\,r)}\approx e^{(2\,i)\,k}$$