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$j_2=212= 441$. $j_2= 1$. N . $j_2N(j) = 1 \cdot 14 \cdot (142) + (152) + 3(162) + 2(222) + 2(242) + 5(252) = 1 \cdot 14 \cdot (196 + 225 + 768 + 968 + 1152 + 3125) = 6434 \cdot 14 = 459.571$. (b) $j \quad j = j - j$. $14 \cdot 14 - 21 = -7$

15 $15 - 21 = -6$ 16 $16 - 21 = -5$ 22 $22 - 21 = 1$ 24 $24 - 21 = 3$ 25 $25 - 21 = 4$.

Contents

Now compare to the exact answer. $H = -(\hbar^2/2m)(\partial^2/\partial x^2 + \partial^2/\partial y^2) - \frac{1}{2}m\omega^2(x^2 + y^2) - \frac{1}{2}m\omega^2 z^2$, where $n = (n_x + n_y + n_z + 1)/2$. The eigenvalues of H are $E_n = \hbar\omega(n + 1/2)$ with eigenvectors $|\pm\rangle$ with $|\pm\rangle = \frac{1}{\sqrt{2}}(e^{-i\phi/2}|+\rangle_0 + \sin\theta e^{i\phi/2}|-\rangle_0)$, where $|\pm\rangle_0$ are the S_z eigenvectors. Eqn.

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