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Solution: Sakurai 5.4 (note that I ' m missing a factor of $\frac{1}{2}$ in
part c: $x^2+y^2 = \frac{1}{2}((x+y)^2+(x-y)^2$ — Thanks Alireza!) Solution:
Sakurai 5.7 Solution: Sakurai 5.9 (note in part (a) that my
limits of integration on the integrals run from 0 to 2π ,
but the upper limit should actually just be π .

Sakurai & Napolitano: Quantum Mechanics – Ben Levy

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B2 + C2 in full agreement with what we got with usual B2 + C2. In other words, the eigenvalues of matrix techniques, above. From the hint (or Problem 9) the eigenvectors must be \pm and where ...

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Modern Quantum Mechanics (2nd Edition): Sakurai, J. J. ...

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$$X = a_0 + \sum \mathbf{a} \cdot \mathbf{\sigma}$$
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