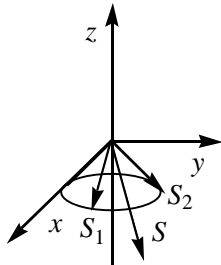
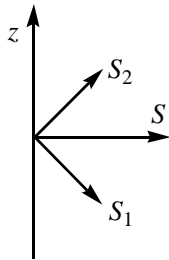
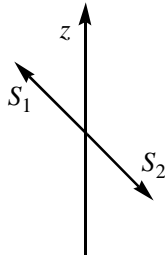

 $\alpha(1)\alpha(2)$ 

 $\beta(1)\beta(2)$ 

 $\frac{1}{\sqrt{2}}[\alpha(1)\beta(2)+\beta(1)\alpha(2)]$ 

 $\frac{1}{\sqrt{2}}[\alpha(1)\beta(2)-\beta(1)\alpha(2)]$