SA::mFuncYallVal: (6)

SumAll[s[i1, i2]\*s[i1, i3]\*s[i2, i4]\*s[i3, i5]\*s[i4, i6]\*s[i5, i6], {i1, i2, i3, i4, i5, i6}]

SumAll[s[i1, i2]\*s[i1, i3]\*s[i2, i4]\*s[i3, i5]\*s[i4, i6]\*s[i5, i7], {i1, i2, i3, i4, i5, i6, i7}]

SumAll[s[i1, i2]\*s[i1, i3]\*s[i4, i5]\*s[i6, i7]\*\[Alpha][i2, i4]\*\[Alpha][i3, i6], {i1, i2, i3, i4, i5, i6, i7}]

SumAll[s[i1, i2]\*s[i1, i3]\*s[i4, i5]\*s[i4, i6]\*\[Alpha][i2, i5]\*\[Alpha][i3, i6], {i1, i2, i3, i4, i5, i6}]

SumAll[s[i1, i2]\*s[i1, i3]\*s[i4, i5]\*s[i4, i6]\*\[Alpha][i2, i5]\*\[Alpha][i3, i7], {i1, i2, i3, i4, i5, i6, i7}]

SumAll[s[i1, i2]\*s[i1, i3]\*s[i2, i4]\*s[i5, i6]\*\[Alpha][i3, i5]\*\[Alpha][i4, i6], {i1, i2, i3, i4, i5, i6}]

SumAll[s[i1, i2]\*s[i3, i4]\*\[Alpha][i1, i5]\*\[Alpha][i2, i6]\*\[Alpha][i3, i5]\*\[Alpha][i4, i6], {i1, i2, i3, i4, i5, i6}]

SumAll[s[i1, i2]\*s[i1, i3]\*s[i2, i4]\*s[i5, i6]\*\[Alpha][i3, i5]\*\[Alpha][i4, i7], {i1, i2, i3, i4, i5, i6, i7}]

SumAll[s[i1, i2]\*s[i3, i4]\*\[Alpha][i1, i5]\*\[Alpha][i2, i6]\*\[Alpha][i3, i5]\*\[Alpha][i4, i7], {i1, i2, i3, i4, i5, i6, i7}]

SumAll[s[i1, i2]\*s[i1, i3]\*s[i4, i5]\*s[i6, i7]\*\[Alpha][i2, i4]\*\[Alpha][i5, i6], {i1, i2, i3, i4, i5, i6, i7}]

SumAll[s[i1, i2]\*s[i1, i3]\*s[i2, i4]\*s[i3, i5]\*\[Alpha][i4, i6]\*\[Alpha][i5, i6], {i1, i2, i3, i4, i5, i6}]

SumAll[s[i1, i2]\*s[i3, i4]\*\[Alpha][i1, i3]\*\[Alpha][i2, i5]\*\[Alpha][i4, i6]\*\[Alpha][i5, i6], {i1, i2, i3, i4, i5, i6}]

SumAll[s[i1, i2]\*s[i1, i3]\*\[Alpha][i2, i4]\*\[Alpha][i3, i5]\*\[Alpha][i4, i6]\*\[Alpha][i5, i6], {i1, i2, i3, i4, i5, i6}]

SumAll[\[Alpha][i1, i2]\*\[Alpha][i1, i3]\*\[Alpha][i2, i4]\*\[Alpha][i3, i5]\*\[Alpha][i4, i6]\*\[Alpha][i5, i6], {i1, i2, i3, i4, i5, i6}]

SumAll[s[i1, i2]\*s[i1, i3]\*s[i4, i5]\*s[i4, i6]\*\[Alpha][i2, i7]\*\[Alpha][i5, i7], {i1, i2, i3, i4, i5, i6, i7}]

SumAll[s[i1, i2]\*s[i1, i3]\*s[i2, i4]\*s[i5, i6]\*\[Alpha][i3, i7]\*\[Alpha][i5, i7], {i1, i2, i3, i4, i5, i6, i7}]

SumAll[s[i1, i2]\*s[i3, i4]\*\[Alpha][i1, i5]\*\[Alpha][i2, i6]\*\[Alpha][i3, i7]\*\[Alpha][i5, i7], {i1, i2, i3, i4, i5, i6, i7}]

SumAll[s[i1, i2]\*s[i1, i3]\*s[i2, i4]\*s[i3, i5]\*\[Alpha][i4, i6]\*\[Alpha][i5, i7], {i1, i2, i3, i4, i5, i6, i7}]

SumAll[s[i1, i2]\*s[i3, i4]\*\[Alpha][i1, i3]\*\[Alpha][i2, i5]\*\[Alpha][i4, i6]\*\[Alpha][i5, i7], {i1, i2, i3, i4, i5, i6, i7}]

SumAll[s[i1, i2]\*s[i1, i3]\*\[Alpha][i2, i4]\*\[Alpha][i3, i5]\*\[Alpha][i4, i6]\*\[Alpha][i5, i7], {i1, i2, i3, i4, i5, i6, i7}]

SumAll[s[i1, i2]\*s[i1, i3]\*s[i4, i5]\*s[i4, i6]\*\[Alpha][i2, i5]\*\[Alpha][i6, i7], {i1, i2, i3, i4, i5, i6, i7}]

SumAll[s[i1, i2]\*s[i1, i3]\*s[i2, i4]\*s[i5, i6]\*\[Alpha][i3, i5]\*\[Alpha][i6, i7], {i1, i2, i3, i4, i5, i6, i7}]

SumAll[s[i1, i2]\*s[i3, i4]\*\[Alpha][i1, i5]\*\[Alpha][i2, i6]\*\[Alpha][i3, i5]\*\[Alpha][i6, i7], {i1, i2, i3, i4, i5, i6, i7}]

SumAll[s[i1, i2]\*s[i1, i3]\*s[i2, i4]\*s[i3, i5]\*\[Alpha][i4, i6]\*\[Alpha][i6, i7], {i1, i2, i3, i4, i5, i6, i7}]

SumAll[s[i1, i2]\*s[i3, i4]\*\[Alpha][i1, i3]\*\[Alpha][i2, i5]\*\[Alpha][i4, i6]\*\[Alpha][i6, i7], {i1, i2, i3, i4, i5, i6, i7}]

SumAll[s[i1, i2]\*s[i1, i3]\*\[Alpha][i2, i4]\*\[Alpha][i3, i5]\*\[Alpha][i4, i6]\*\[Alpha][i6, i7], {i1, i2, i3, i4, i5, i6, i7}]

SumAll[s[i1, i2]\*s[i3, i4]\*\[Alpha][i1, i3]\*\[Alpha][i2, i5]\*\[Alpha][i5, i6]\*\[Alpha][i6, i7], {i1, i2, i3, i4, i5, i6, i7}]

SumAll[s[i1, i2]\*s[i3, i4]\*\[Alpha][i1, i3]\*\[Alpha][i4, i5]\*\[Alpha][i5, i6]\*\[Alpha][i6, i7], {i1, i2, i3, i4, i5, i6, i7}]

SumAll[s[i1, i2]\*s[i1, i3]\*\[Alpha][i2, i4]\*\[Alpha][i4, i5]\*\[Alpha][i5, i6]\*\[Alpha][i6, i7], {i1, i2, i3, i4, i5, i6, i7}]

SumAll[\[Alpha][i1, i2]\*\[Alpha][i1, i3]\*\[Alpha][i2, i4]\*\[Alpha][i4, i5]\*\[Alpha][i5, i6]\*\[Alpha][i6, i7], {i1, i2, i3, i4, i5, i6, i7}]

SumAll[s[i1, i2]\*s[i3, i4]\*\[Alpha][i1, i5]\*\[Alpha][i3, i6]\*\[Alpha][i5, i7]\*\[Alpha][i6, i7], {i1, i2, i3, i4, i5, i6, i7}]

S::DmFuncYallS: (6)

SumAll[s[a, i1]\*s[b, i2]\*s[i1, i3]\*s[i2, i4]\*s[i3, i4], {i1, i2, i3, i4}]

SumAll[s[a, i1]\*s[i1, i2]\*s[i2, i3]\*s[i3, i4]\*s[i4, i5], {i1, i2, i3, i4, i5}]

SumAll[s[b, i1]\*s[i1, i2]\*s[i2, i3]\*s[i3, i4]\*s[i4, i5], {i1, i2, i3, i4, i5}]

SumAll[s[i1, i2]\*s[i1, i3]\*s[i2, i4]\*\[Alpha][a, i3]\*\[Alpha][b, i4], {i1, i2, i3, i4}]

SumAll[s[b, i1]\*s[i2, i3]\*s[i2, i4]\*\[Alpha][a, i3]\*\[Alpha][i1, i4], {i1, i2, i3, i4}]

SumAll[s[a, i1]\*s[i2, i3]\*s[i2, i4]\*\[Alpha][b, i3]\*\[Alpha][i1, i4], {i1, i2, i3, i4}]

SumAll[s[b, i1]\*s[i1, i2]\*s[i3, i4]\*\[Alpha][a, i3]\*\[Alpha][i2, i4], {i1, i2, i3, i4}]

SumAll[s[a, i1]\*s[i1, i2]\*s[i3, i4]\*\[Alpha][b, i3]\*\[Alpha][i2, i4], {i1, i2, i3, i4}]

SumAll[s[a, i1]\*s[b, i2]\*s[i3, i4]\*\[Alpha][i1, i3]\*\[Alpha][i2, i4], {i1, i2, i3, i4}]

SumAll[s[i1, i2]\*\[Alpha][a, i3]\*\[Alpha][b, i4]\*\[Alpha][i1, i3]\*\[Alpha][i2, i4], {i1, i2, i3, i4}]

SumAll[s[i1, i2]\*s[i1, i3]\*s[i4, i5]\*\[Alpha][a, i4]\*\[Alpha][i2, i5], {i1, i2, i3, i4, i5}]

SumAll[s[i1, i2]\*s[i1, i3]\*s[i4, i5]\*\[Alpha][b, i4]\*\[Alpha][i2, i5], {i1, i2, i3, i4, i5}]

SumAll[s[i1, i2]\*s[i1, i3]\*s[i4, i5]\*\[Alpha][a, i2]\*\[Alpha][i3, i4], {i1, i2, i3, i4, i5}]

SumAll[s[b, i1]\*s[i1, i2]\*s[i2, i3]\*\[Alpha][a, i4]\*\[Alpha][i3, i4], {i1, i2, i3, i4}]

SumAll[s[i1, i2]\*s[i1, i3]\*s[i4, i5]\*\[Alpha][b, i2]\*\[Alpha][i3, i4], {i1, i2, i3, i4, i5}]

SumAll[s[a, i1]\*s[i1, i2]\*s[i2, i3]\*\[Alpha][b, i4]\*\[Alpha][i3, i4], {i1, i2, i3, i4}]

SumAll[s[a, i1]\*s[i2, i3]\*s[i4, i5]\*\[Alpha][i1, i2]\*\[Alpha][i3, i4], {i1, i2, i3, i4, i5}]

SumAll[s[b, i1]\*s[i2, i3]\*s[i4, i5]\*\[Alpha][i1, i2]\*\[Alpha][i3, i4], {i1, i2, i3, i4, i5}]

SumAll[s[a, i1]\*s[b, i2]\*s[i2, i3]\*\[Alpha][i1, i4]\*\[Alpha][i3, i4], {i1, i2, i3, i4}]

SumAll[s[a, i1]\*s[b, i2]\*s[i1, i3]\*\[Alpha][i2, i4]\*\[Alpha][i3, i4], {i1, i2, i3, i4}]

SumAll[s[i1, i2]\*\[Alpha][a, i3]\*\[Alpha][b, i1]\*\[Alpha][i2, i4]\*\[Alpha][i3, i4], {i1, i2, i3, i4}]

SumAll[s[i1, i2]\*\[Alpha][a, i1]\*\[Alpha][b, i3]\*\[Alpha][i2, i4]\*\[Alpha][i3, i4], {i1, i2, i3, i4}]

SumAll[s[b, i1]\*\[Alpha][a, i2]\*\[Alpha][i1, i3]\*\[Alpha][i2, i4]\*\[Alpha][i3, i4], {i1, i2, i3, i4}]

SumAll[s[a, i1]\*\[Alpha][b, i2]\*\[Alpha][i1, i3]\*\[Alpha][i2, i4]\*\[Alpha][i3, i4], {i1, i2, i3, i4}]

SumAll[s[i1, i2]\*\[Alpha][a, i3]\*\[Alpha][i1, i4]\*\[Alpha][i2, i5]\*\[Alpha][i3, i4], {i1, i2, i3, i4, i5}]

SumAll[s[i1, i2]\*\[Alpha][b, i3]\*\[Alpha][i1, i4]\*\[Alpha][i2, i5]\*\[Alpha][i3, i4], {i1, i2, i3, i4, i5}]

SumAll[s[i1, i2]\*s[i1, i3]\*s[i2, i4]\*\[Alpha][a, i5]\*\[Alpha][i3, i5], {i1, i2, i3, i4, i5}]

SumAll[s[i1, i2]\*s[i1, i3]\*s[i2, i4]\*\[Alpha][b, i5]\*\[Alpha][i3, i5], {i1, i2, i3, i4, i5}]

SumAll[s[a, i1]\*s[i2, i3]\*s[i2, i4]\*\[Alpha][i1, i5]\*\[Alpha][i3, i5], {i1, i2, i3, i4, i5}]

SumAll[s[b, i1]\*s[i2, i3]\*s[i2, i4]\*\[Alpha][i1, i5]\*\[Alpha][i3, i5], {i1, i2, i3, i4, i5}]

SumAll[s[a, i1]\*s[i1, i2]\*s[i3, i4]\*\[Alpha][i2, i5]\*\[Alpha][i3, i5], {i1, i2, i3, i4, i5}]

SumAll[s[b, i1]\*s[i1, i2]\*s[i3, i4]\*\[Alpha][i2, i5]\*\[Alpha][i3, i5], {i1, i2, i3, i4, i5}]

SumAll[s[i1, i2]\*s[i1, i3]\*s[i2, i4]\*\[Alpha][a, i3]\*\[Alpha][i4, i5], {i1, i2, i3, i4, i5}]

SumAll[s[i1, i2]\*s[i1, i3]\*s[i2, i4]\*\[Alpha][b, i3]\*\[Alpha][i4, i5], {i1, i2, i3, i4, i5}]

SumAll[s[a, i1]\*s[i2, i3]\*s[i2, i4]\*\[Alpha][i1, i3]\*\[Alpha][i4, i5], {i1, i2, i3, i4, i5}]

SumAll[s[b, i1]\*s[i2, i3]\*s[i2, i4]\*\[Alpha][i1, i3]\*\[Alpha][i4, i5], {i1, i2, i3, i4, i5}]

SumAll[s[a, i1]\*s[i1, i2]\*s[i3, i4]\*\[Alpha][i2, i3]\*\[Alpha][i4, i5], {i1, i2, i3, i4, i5}]

SumAll[s[b, i1]\*s[i1, i2]\*s[i3, i4]\*\[Alpha][i2, i3]\*\[Alpha][i4, i5], {i1, i2, i3, i4, i5}]

SumAll[s[i1, i2]\*\[Alpha][a, i3]\*\[Alpha][i1, i3]\*\[Alpha][i2, i4]\*\[Alpha][i4, i5], {i1, i2, i3, i4, i5}]

SumAll[s[i1, i2]\*\[Alpha][b, i3]\*\[Alpha][i1, i3]\*\[Alpha][i2, i4]\*\[Alpha][i4, i5], {i1, i2, i3, i4, i5}]

SumAll[s[a, i1]\*s[i1, i2]\*s[i2, i3]\*\[Alpha][i3, i4]\*\[Alpha][i4, i5], {i1, i2, i3, i4, i5}]

SumAll[s[b, i1]\*s[i1, i2]\*s[i2, i3]\*\[Alpha][i3, i4]\*\[Alpha][i4, i5], {i1, i2, i3, i4, i5}]

SumAll[s[i1, i2]\*\[Alpha][a, i1]\*\[Alpha][i2, i3]\*\[Alpha][i3, i4]\*\[Alpha][i4, i5], {i1, i2, i3, i4, i5}]

SumAll[s[i1, i2]\*\[Alpha][b, i1]\*\[Alpha][i2, i3]\*\[Alpha][i3, i4]\*\[Alpha][i4, i5], {i1, i2, i3, i4, i5}]

SumAll[s[a, i1]\*\[Alpha][i1, i2]\*\[Alpha][i2, i3]\*\[Alpha][i3, i4]\*\[Alpha][i4, i5], {i1, i2, i3, i4, i5}]

SumAll[s[b, i1]\*\[Alpha][i1, i2]\*\[Alpha][i2, i3]\*\[Alpha][i3, i4]\*\[Alpha][i4, i5], {i1, i2, i3, i4, i5}]

SumAll[s[i1, i2]\*\[Alpha][a, i3]\*\[Alpha][i1, i4]\*\[Alpha][i3, i5]\*\[Alpha][i4, i5], {i1, i2, i3, i4, i5}]

SumAll[s[i1, i2]\*\[Alpha][b, i3]\*\[Alpha][i1, i4]\*\[Alpha][i3, i5]\*\[Alpha][i4, i5], {i1, i2, i3, i4, i5}]

A::DmFuncYallA: (6)

SumAll[s[b, i1]\*s[i1, i2]\*s[i2, i3]\*s[i3, i4]\*\[Alpha][a, i4], {i1, i2, i3, i4}]

SumAll[s[i1, i2]\*s[i1, i3]\*s[i2, i4]\*s[i3, i5]\*\[Alpha][a, i4], {i1, i2, i3, i4, i5}]

SumAll[s[a, i1]\*s[i1, i2]\*s[i2, i3]\*s[i3, i4]\*\[Alpha][b, i4], {i1, i2, i3, i4}]

SumAll[s[i1, i2]\*s[i1, i3]\*s[i2, i4]\*s[i3, i5]\*\[Alpha][b, i4], {i1, i2, i3, i4, i5}]

SumAll[s[a, i1]\*s[b, i2]\*s[i2, i3]\*s[i3, i4]\*\[Alpha][i1, i4], {i1, i2, i3, i4}]

SumAll[s[a, i1]\*s[i2, i3]\*s[i2, i4]\*s[i3, i5]\*\[Alpha][i1, i4], {i1, i2, i3, i4, i5}]

SumAll[s[b, i1]\*s[i2, i3]\*s[i2, i4]\*s[i3, i5]\*\[Alpha][i1, i4], {i1, i2, i3, i4, i5}]

SumAll[s[a, i1]\*s[b, i2]\*s[i1, i3]\*s[i3, i4]\*\[Alpha][i2, i4], {i1, i2, i3, i4}]

SumAll[s[a, i1]\*s[i1, i2]\*s[i3, i4]\*s[i3, i5]\*\[Alpha][i2, i4], {i1, i2, i3, i4, i5}]

SumAll[s[b, i1]\*s[i1, i2]\*s[i3, i4]\*s[i3, i5]\*\[Alpha][i2, i4], {i1, i2, i3, i4, i5}]

SumAll[s[i1, i2]\*s[i3, i4]\*\[Alpha][a, i1]\*\[Alpha][b, i3]\*\[Alpha][i2, i4], {i1, i2, i3, i4}]

SumAll[s[i1, i2]\*s[i3, i4]\*\[Alpha][a, i5]\*\[Alpha][i1, i3]\*\[Alpha][i2, i5], {i1, i2, i3, i4, i5}]

SumAll[s[i1, i2]\*s[i3, i4]\*\[Alpha][b, i5]\*\[Alpha][i1, i3]\*\[Alpha][i2, i5], {i1, i2, i3, i4, i5}]

SumAll[s[a, i1]\*s[b, i2]\*s[i1, i3]\*s[i2, i4]\*\[Alpha][i3, i4], {i1, i2, i3, i4}]

SumAll[s[a, i1]\*s[i1, i2]\*s[i2, i3]\*s[i4, i5]\*\[Alpha][i3, i4], {i1, i2, i3, i4, i5}]

SumAll[s[b, i1]\*s[i1, i2]\*s[i2, i3]\*s[i4, i5]\*\[Alpha][i3, i4], {i1, i2, i3, i4, i5}]

SumAll[s[i1, i2]\*s[i1, i3]\*\[Alpha][a, i4]\*\[Alpha][b, i2]\*\[Alpha][i3, i4], {i1, i2, i3, i4}]

SumAll[s[i1, i2]\*s[i1, i3]\*\[Alpha][a, i2]\*\[Alpha][b, i4]\*\[Alpha][i3, i4], {i1, i2, i3, i4}]

SumAll[s[b, i1]\*s[i2, i3]\*\[Alpha][a, i4]\*\[Alpha][i1, i2]\*\[Alpha][i3, i4], {i1, i2, i3, i4}]

SumAll[s[a, i1]\*s[i2, i3]\*\[Alpha][b, i4]\*\[Alpha][i1, i2]\*\[Alpha][i3, i4], {i1, i2, i3, i4}]

SumAll[s[b, i1]\*s[i2, i3]\*\[Alpha][a, i2]\*\[Alpha][i1, i4]\*\[Alpha][i3, i4], {i1, i2, i3, i4}]

SumAll[s[a, i1]\*s[i2, i3]\*\[Alpha][b, i2]\*\[Alpha][i1, i4]\*\[Alpha][i3, i4], {i1, i2, i3, i4}]

SumAll[s[b, i1]\*s[i1, i2]\*\[Alpha][a, i3]\*\[Alpha][i2, i4]\*\[Alpha][i3, i4], {i1, i2, i3, i4}]

SumAll[s[a, i1]\*s[i1, i2]\*\[Alpha][b, i3]\*\[Alpha][i2, i4]\*\[Alpha][i3, i4], {i1, i2, i3, i4}]

SumAll[s[a, i1]\*s[b, i2]\*\[Alpha][i1, i3]\*\[Alpha][i2, i4]\*\[Alpha][i3, i4], {i1, i2, i3, i4}]

SumAll[\[Alpha][a, i1]\*\[Alpha][b, i2]\*\[Alpha][i1, i3]\*\[Alpha][i2, i4]\*\[Alpha][i3, i4], {i1, i2, i3, i4}]

SumAll[s[i1, i2]\*s[i1, i3]\*\[Alpha][a, i4]\*\[Alpha][i2, i4]\*\[Alpha][i3, i5], {i1, i2, i3, i4, i5}]

SumAll[s[i1, i2]\*s[i1, i3]\*\[Alpha][b, i4]\*\[Alpha][i2, i4]\*\[Alpha][i3, i5], {i1, i2, i3, i4, i5}]

SumAll[s[a, i1]\*s[i2, i3]\*\[Alpha][i1, i4]\*\[Alpha][i2, i4]\*\[Alpha][i3, i5], {i1, i2, i3, i4, i5}]

SumAll[s[b, i1]\*s[i2, i3]\*\[Alpha][i1, i4]\*\[Alpha][i2, i4]\*\[Alpha][i3, i5], {i1, i2, i3, i4, i5}]

SumAll[s[i1, i2]\*s[i3, i4]\*\[Alpha][a, i1]\*\[Alpha][i2, i5]\*\[Alpha][i3, i5], {i1, i2, i3, i4, i5}]

SumAll[s[i1, i2]\*s[i3, i4]\*\[Alpha][b, i1]\*\[Alpha][i2, i5]\*\[Alpha][i3, i5], {i1, i2, i3, i4, i5}]

SumAll[s[a, i1]\*s[i1, i2]\*s[i2, i3]\*s[i3, i4]\*\[Alpha][i4, i5], {i1, i2, i3, i4, i5}]

SumAll[s[b, i1]\*s[i1, i2]\*s[i2, i3]\*s[i3, i4]\*\[Alpha][i4, i5], {i1, i2, i3, i4, i5}]

SumAll[s[i1, i2]\*s[i3, i4]\*\[Alpha][a, i5]\*\[Alpha][i1, i3]\*\[Alpha][i4, i5], {i1, i2, i3, i4, i5}]

SumAll[s[i1, i2]\*s[i3, i4]\*\[Alpha][b, i5]\*\[Alpha][i1, i3]\*\[Alpha][i4, i5], {i1, i2, i3, i4, i5}]

SumAll[s[i1, i2]\*s[i3, i4]\*\[Alpha][a, i1]\*\[Alpha][i2, i3]\*\[Alpha][i4, i5], {i1, i2, i3, i4, i5}]

SumAll[s[i1, i2]\*s[i3, i4]\*\[Alpha][b, i1]\*\[Alpha][i2, i3]\*\[Alpha][i4, i5], {i1, i2, i3, i4, i5}]

SumAll[s[i1, i2]\*s[i1, i3]\*\[Alpha][a, i4]\*\[Alpha][i2, i5]\*\[Alpha][i4, i5], {i1, i2, i3, i4, i5}]

SumAll[s[i1, i2]\*s[i1, i3]\*\[Alpha][b, i4]\*\[Alpha][i2, i5]\*\[Alpha][i4, i5], {i1, i2, i3, i4, i5}]

SumAll[s[a, i1]\*s[i2, i3]\*\[Alpha][i1, i4]\*\[Alpha][i2, i5]\*\[Alpha][i4, i5], {i1, i2, i3, i4, i5}]

SumAll[s[b, i1]\*s[i2, i3]\*\[Alpha][i1, i4]\*\[Alpha][i2, i5]\*\[Alpha][i4, i5], {i1, i2, i3, i4, i5}]

SumAll[s[i1, i2]\*s[i1, i3]\*\[Alpha][a, i2]\*\[Alpha][i3, i4]\*\[Alpha][i4, i5], {i1, i2, i3, i4, i5}]

SumAll[s[i1, i2]\*s[i1, i3]\*\[Alpha][b, i2]\*\[Alpha][i3, i4]\*\[Alpha][i4, i5], {i1, i2, i3, i4, i5}]

SumAll[s[a, i1]\*s[i2, i3]\*\[Alpha][i1, i2]\*\[Alpha][i3, i4]\*\[Alpha][i4, i5], {i1, i2, i3, i4, i5}]

SumAll[s[b, i1]\*s[i2, i3]\*\[Alpha][i1, i2]\*\[Alpha][i3, i4]\*\[Alpha][i4, i5], {i1, i2, i3, i4, i5}]

SumAll[s[a, i1]\*s[i1, i2]\*\[Alpha][i2, i3]\*\[Alpha][i3, i4]\*\[Alpha][i4, i5], {i1, i2, i3, i4, i5}]

SumAll[s[b, i1]\*s[i1, i2]\*\[Alpha][i2, i3]\*\[Alpha][i3, i4]\*\[Alpha][i4, i5], {i1, i2, i3, i4, i5}]

SumAll[\[Alpha][a, i1]\*\[Alpha][i1, i2]\*\[Alpha][i2, i3]\*\[Alpha][i3, i4]\*\[Alpha][i4, i5], {i1, i2, i3, i4, i5}]

SumAll[\[Alpha][b, i1]\*\[Alpha][i1, i2]\*\[Alpha][i2, i3]\*\[Alpha][i3, i4]\*\[Alpha][i4, i5], {i1, i2, i3, i4, i5}]