$\text{Out} \\ \text{[18]=} \quad \frac{1}{8} \, i \, \overline{g}^{\text{i} \, 1 \, \text{j} \, 3} \, \overline{g}^{\text{i} \, 2 \, \text{j} \, 4} \, \overline{g}^{\text{i} \, 3 \, \text{j} \, 2} \, \overline{g}^{\text{i} \, 4 \, \text{j} \, 1} \, \overline{g}^{\text{mul mu4}} \, \overline{g}^{\text{mu2 mu3}} \, g^2 + \\ \frac{1}{8} \, i \, \overline{g}^{\text{i} \, 1 \, \text{j} \, 2} \, \overline{g}^{\text{i} \, 2 \, \text{j} \, 3} \, \overline{g}^{\text{i} \, 3 \, \text{j} \, 4} \, \overline{g}^{\text{i} \, 4 \, \text{j} \, 1} \, \overline{g}^{\text{mul mu4}} \, \overline{g}^{\text{mu2 mu3}} \, g^2 + \\ \frac{1}{8} \, i \, \overline{g}^{\text{i} \, 1 \, 1 \, 2} \, \overline{g}^{\text{i} \, 2 \, 1 \, 3} \, \overline{g}^{\text{i} \, 2 \, 1 \, 4} \, \overline{g}^{\text{mu1 mu4}} \, \overline{g}^{\text{mu2 mu3}} \, g^2 + \\ \frac{1}{8} \, i \, \overline{g}^{\text{i} \, 1 \, 1 \, 2} \, \overline{g}^{\text{i} \, 2 \, 1 \, 3} \, \overline{g}^{\text{i} \, 2 \, 1 \, 4} \, \overline{g}^{\text{i} \, 1 \, 1} \, \overline{g}^{\text{mu1 mu4}} \, \overline{g}^{\text{mu2 mu3}} \, g^2 + \\ \frac{1}{8} \, i \, \overline{g}^{\text{i} \, 1 \, 1 \, 2} \, \overline{g}^{\text{i} \, 2 \, 1 \, 3} \, \overline{g}^{\text{i} \, 2 \, 1 \, 4} \, \overline{g}^{\text{i} \, 1 \, 1} \, \overline{g}^{\text{mu1 mu4}} \, \overline{g}^{\text{mu2 mu3}} \, g^2 + \\ \frac{1}{8} \, i \, \overline{g}^{\text{i} \, 1 \, 1 \, 2} \, \overline{g}^{\text{i} \, 2 \, 1 \, 3} \, \overline{g}^{\text{i} \, 2 \, 1 \, 4} \, \overline{g}^{\text{i} \, 2 \, 1$ $\frac{1}{8}i\vec{g}^{\text{i}\,1\,j4}\vec{g}^{\text{i}\,2\,j3}\vec{g}^{\text{i}\,3\,j1}\vec{g}^{\text{i}\,4\,j2}\vec{g}^{\text{mul mu4}}\vec{g}^{\text{mu2 mu3}}\vec{g}^{2} - \frac{1}{4}i\vec{g}^{\text{i}\,1\,j3}\vec{g}^{\text{i}\,2\,j1}\vec{g}^{\text{i}\,3\,j4}\vec{g}^{\text{i}\,4\,j2}\vec{g}^{\text{mul mu4}}\vec{g}^{\text{mu2 mu3}}\vec{g}^{2} - \frac{1}{4}i\vec{g}^{\text{i}\,1\,j3}\vec{g}^{\text{i}\,2\,j3}\vec{g}^{\text{i}\,3\,j4}\vec{g}^{\text{i}\,4\,j2}\vec{g}^{\text{mul mu4}}\vec{g}^{\text{mu2 mu3}}\vec{g}^{2} - \frac{1}{4}i\vec{g}^{\text{i}\,1\,j3}\vec{g}^{\text{i}\,2\,j3}\vec{g}^{\text{i}\,3\,j4}\vec{g}^{\text{i}\,4\,j2}\vec{g}^{\text{mul mu4}}\vec{g}^{\text{mu2 mu3}}\vec{g}^{2} - \frac{1}{4}i\vec{g}^{\text{i}\,1\,j3}\vec{g}^{\text{i}\,3\,j4}\vec{g}^{\text{i}\,3\,j4}\vec{g}^{\text{i}\,4\,j2}\vec{g}^{\text{mul mu4}}\vec{g}^{\text{mu2 mu3}}\vec{g}^{2} - \frac{1}{4}i\vec{g}^{\text{i}\,3\,j4}\vec{$ $\frac{1}{4}\,i\,\bar{g}^{\mathsf{i}\,\mathsf{l}\,\mathsf{j}\,\mathsf{2}}\,\bar{g}^{\mathsf{i}\,\mathsf{2}\,\mathsf{j}\,\mathsf{4}}\,\bar{g}^{\mathsf{i}\,\mathsf{3}\,\mathsf{j}\,\mathsf{1}}\,\bar{g}^{\mathsf{i}\,\mathsf{4}\,\mathsf{j}\,\mathsf{3}}\,\bar{g}^{\mathsf{m}\,\mathsf{u}\,\mathsf{1}\,\mathsf{m}\,\mathsf{u}\,\mathsf{4}}\,\bar{g}^{\mathsf{m}\,\mathsf{u}\,\mathsf{2}\,\mathsf{m}\,\mathsf{u}\,\mathsf{3}}\,g^2+\frac{1}{8}\,i\,\bar{g}^{\mathsf{i}\,\mathsf{1}\,\mathsf{j}\,\mathsf{4}}\,\bar{g}^{\mathsf{i}\,\mathsf{2}\,\mathsf{j}\,\mathsf{1}}\,\bar{g}^{\mathsf{i}\,\mathsf{3}\,\mathsf{j}\,\mathsf{2}}\,\bar{g}^{\mathsf{i}\,\mathsf{4}\,\mathsf{j}\,\mathsf{3}}\,\bar{g}^{\mathsf{m}\,\mathsf{u}\,\mathsf{1}\,\mathsf{m}\,\mathsf{u}\,\mathsf{4}}\,\bar{g}^{\mathsf{m}\,\mathsf{u}\,\mathsf{2}\,\mathsf{m}\,\mathsf{u}\,\mathsf{3}}\,g^2+\frac{1}{8}\,i\,\bar{g}^{\mathsf{i}\,\mathsf{1}\,\mathsf{j}\,\mathsf{4}}\,\bar{g}^{\mathsf{i}\,\mathsf{2}\,\mathsf{j}\,\mathsf{1}}\,\bar{g}^{\mathsf{i}\,\mathsf{3}\,\mathsf{j}\,\mathsf{2}}\,\bar{g}^{\mathsf{i}\,\mathsf{4}\,\mathsf{j}\,\mathsf{3}}\,\bar{g}^{\mathsf{m}\,\mathsf{u}\,\mathsf{1}\,\mathsf{m}\,\mathsf{u}\,\mathsf{4}}\,\bar{g}^{\mathsf{m}\,\mathsf{u}\,\mathsf{2}\,\mathsf{m}\,\mathsf{u}\,\mathsf{3}}\,g^2+\frac{1}{8}\,i\,\bar{g}^{\mathsf{i}\,\mathsf{1}\,\mathsf{j}\,\mathsf{4}}\,\bar{g}^{\mathsf{i}\,\mathsf{2}\,\mathsf{j}\,\mathsf{4}}\,\bar{g}^{\mathsf{i}\,\mathsf{3}\,\mathsf{j}\,\mathsf{3}}\,\bar{g}^{\mathsf{m}\,\mathsf{u}\,\mathsf{1}\,\mathsf{m}\,\mathsf{u}\,\mathsf{4}}\,\bar{g}^{\mathsf{m}\,\mathsf{u}\,\mathsf{2}\,\mathsf{m}\,\mathsf{u}\,\mathsf{3}}\,g^2+\frac{1}{8}\,i\,\bar{g}^{\mathsf{i}\,\mathsf{1}\,\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{m}\,\mathsf{2}\,\mathsf{1}\,\mathsf{3}}\,\bar{g}^{\mathsf{m}\,\mathsf{2}\,\mathsf{1}\,\mathsf{3}}\,\bar{g}^{\mathsf{m}\,\mathsf{2}\,\mathsf{2}\,\mathsf{3}}\,\bar{g}^{\mathsf{m}\,\mathsf{2}\,\mathsf{2}}\,\bar{g}^{\mathsf{2}\,\mathsf{3}}\,\bar{g}^{\mathsf{2}\,\bar{g}^{\mathsf{2}\,\mathsf{3}}\,\bar{g}^{\mathsf{2}}\,\bar{$ $\frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,j\,4}\,\bar{g}^{\mathrm{i}\,2\,j\,3}\,\bar{g}^{\mathrm{i}\,3\,i\,4}\,\bar{g}^{\mathrm{j}\,1\,j\,2}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,3}\,g^2 - \frac{1}{4}i\,\bar{g}^{\mathrm{i}\,1\,j\,3}\,\bar{g}^{\mathrm{i}\,2\,j\,4}\,\bar{g}^{\mathrm{i}\,3\,i\,4}\,\bar{g}^{\mathrm{j}\,1\,j\,2}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,3}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,j\,4}\,\bar{g}^{\mathrm{i}\,2\,j\,4}\,\bar{g}^{\mathrm{i}\,3\,i\,4}\,\bar{g}^{\mathrm{i}\,1\,j\,2}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,3}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,2\,j\,4}\,\bar{g}^{\mathrm{i}\,3\,i\,4$ $\frac{1}{8}\,i\,\bar{g}^{\mathsf{i}\,\mathsf{l}\,\mathsf{j}\,\mathsf{d}}\,\bar{g}^{\mathsf{i}\,\mathsf{2}\,\mathsf{i}\,\mathsf{3}}\,\bar{g}^{\mathsf{i}\,\mathsf{d}\,\mathsf{j}\,\mathsf{3}}\,\bar{g}^{\mathsf{j}\,\mathsf{l}\,\mathsf{j}\,\mathsf{2}}\,\bar{g}^{\mathsf{m}\,\mathsf{u}\,\mathsf{1}\,\mathsf{m}\,\mathsf{u}\,\mathsf{4}}\,\bar{g}^{\mathsf{m}\,\mathsf{u}\,\mathsf{2}\,\mathsf{m}\,\mathsf{u}\,\mathsf{3}}\,g^2+\frac{1}{4}\,i\,\bar{g}^{\mathsf{i}\,\mathsf{l}\,\mathsf{i}\,\mathsf{3}}\,\bar{g}^{\mathsf{i}\,\mathsf{2}\,\mathsf{j}\,\mathsf{4}}\,\bar{g}^{\mathsf{i}\,\mathsf{4}\,\mathsf{j}\,\mathsf{3}}\,\bar{g}^{\mathsf{i}\,\mathsf{1}\,\mathsf{j}\,\mathsf{2}}\,\bar{g}^{\mathsf{m}\,\mathsf{u}\,\mathsf{1}\,\mathsf{m}\,\mathsf{u}\,\mathsf{4}}\,\bar{g}^{\mathsf{m}\,\mathsf{u}\,\mathsf{2}\,\mathsf{m}\,\mathsf{u}\,\mathsf{3}}\,g^2+\frac{1}{4}\,i\,\bar{g}^{\mathsf{i}\,\mathsf{1}\,\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{i}\,\mathsf{1}\,\mathsf{j}\,\mathsf{3}}\,\bar{g}^{\mathsf{i}\,\mathsf{1}\,\mathsf{j}\,\mathsf{2}}\,\bar{g}^{\mathsf{m}\,\mathsf{u}\,\mathsf{1}\,\mathsf{m}\,\mathsf{u}\,\mathsf{4}}\,\bar{g}^{\mathsf{m}\,\mathsf{u}\,\mathsf{2}\,\mathsf{m}\,\mathsf{u}\,\mathsf{3}}\,g^2+\frac{1}{4}\,i\,\bar{g}^{\mathsf{i}\,\mathsf{1}\,\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{i}\,\mathsf{1}\,\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{i}\,\mathsf{1}\,\mathsf{3}\,\mathsf{2}}\,\bar{g}^{\mathsf{m}\,\mathsf{1}\,\mathsf{1}\,\mathsf{m}\,\mathsf{4}}\,\bar{g}^{\mathsf{m}\,\mathsf{2}\,\mathsf{2}\,\mathsf{m}\,\mathsf{1}\,\mathsf{3}}\,g^2+\frac{1}{4}\,i\,\bar{g}^{\mathsf{1}\,\mathsf{1}\,\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{1}\,\mathsf{1}\,\mathsf{3}\,\mathsf{2}}\,\bar{g}^{\mathsf{1}\,\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{1}\,\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{1}\,\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{1}\,\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{1}\,\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{1}\,\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}\,\bar{g}^{3}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,$ $\frac{1}{4}\,i\,\bar{g}^{\mathrm{i}\,1\,j\,2}\,\bar{g}^{\mathrm{i}\,2\,j\,4}\,\bar{g}^{\mathrm{i}\,3\,i\,4}\,\bar{g}^{\mathrm{j}\,1\,j\,3}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,3}\,g^2 + \frac{1}{8}\,i\,\bar{g}^{\mathrm{i}\,1\,j\,4}\,\bar{g}^{\mathrm{i}\,2\,i\,4}\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,1\,j\,3}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,3}\,g^2 - \frac{1}{8}\,i\,\bar{g}^{\mathrm{i}\,1\,j\,4}\,\bar{g}^{\mathrm{i}\,2\,i\,4}\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,1\,j\,3}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,3}\,g^2 - \frac{1}{8}\,i\,\bar{g}^{\mathrm{i}\,1\,j\,2}\,\bar{g}^{\mathrm{i}\,1\,j\,3}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,3}\,g^2 - \frac{1}{8}\,i\,\bar{g}^{\mathrm{i}\,1\,j\,3}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,3}\,g^2 - \frac{1}{8}\,i\,\bar{g}^{\mathrm{i}\,1\,j\,3}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,3}\,g^2 - \frac{1}{8}\,i\,\bar{g}^{\mathrm{i}\,1\,j\,3}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,3}\,g^2 - \frac{1}{8}\,i\,\bar{g}^{\mathrm{i}\,1\,j\,3}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,3}\,g^2 - \frac{1}{8}\,i\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,3}\,g^2 - \frac{1}{8}\,i\,\bar{g}^$ $\frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,j\,4}\,\bar{g}^{\mathrm{i}\,2\,i\,3}\,\bar{g}^{\mathrm{i}\,4\,j\,2}\,\bar{g}^{\mathrm{j}\,1\,j\,3}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,3}\,g^2 + \frac{1}{4}i\,\bar{g}^{\mathrm{i}\,1\,i\,2}\,\bar{g}^{\mathrm{i}\,3\,j\,4}\,\bar{g}^{\mathrm{i}\,4\,j\,2}\,\bar{g}^{\mathrm{i}\,1\,j\,3}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,3}\,g^2 \frac{1}{8}\,i\,\bar{g}^{\mathrm{i}\,1\,j\,2}\,\bar{g}^{\mathrm{i}\,2\,j\,3}\,\bar{g}^{\mathrm{i}\,3\,i\,4}\,\bar{g}^{\mathrm{j}\,1\,j\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,3}\,g^2 - \frac{1}{8}\,i\,\bar{g}^{\mathrm{i}\,1\,j\,3}\,\bar{g}^{\mathrm{i}\,2\,i\,4}\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{j}\,1\,j\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,3}\,g^2 + \frac{1}{8}\,i\,\bar{g}^{\mathrm{i}\,1\,j\,3}\,\bar{g}^{\mathrm{i}\,2\,i\,4}\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{j}\,1\,j\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,3}\,g^2 + \frac{1}{8}\,i\,\bar{g}^{\mathrm{i}\,1\,j\,2}\,\bar{g}^{\mathrm{i}\,2\,j\,3}\,\bar{g}^{\mathrm{i}\,3\,i\,4}\,\bar{g}^{\mathrm{i}\,3\,i\,4}\,\bar{g}^{\mathrm{i}\,3\,i\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,3}\,g^2 + \frac{1}{8}\,i\,\bar{g}^{\mathrm{i}\,3\,i\,3}\,\bar{g}^{\mathrm{i}\,3\,i\,4}\,\bar{g}^{\mathrm{i$ $\frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,j3}\,\bar{g}^{\mathrm{i}\,2\,i3}\,\bar{g}^{\mathrm{i}\,4\,j2}\,\bar{g}^{\mathrm{i}\,1\,j4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,3}\,g^2 - \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,i3}\,\bar{g}^{\mathrm{i}\,2\,j3}\,\bar{g}^{\mathrm{i}\,4\,j2}\,\bar{g}^{\mathrm{i}\,1\,j4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,3}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,j3}\,\bar{g}^{\mathrm{i}\,2\,j3}\,\bar{g}^{\mathrm{i}\,4\,j2}\,\bar{g}^{\mathrm{i}\,1\,j4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,3}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,j4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,3}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,j4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,3}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,j4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,3}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,j4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,3}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,j4}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,3}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,j4}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,3}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,j4}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,3}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,j4}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,3}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,j4}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,j4}\,g^2 + \frac{1}{8}$ $\frac{1}{8}i\,\bar{g}^{\mathsf{i}\,\mathsf{l}\,\mathsf{j}\,\mathsf{2}}\,\bar{g}^{\mathsf{i}\,\mathsf{2}\,\mathsf{i}\,\mathsf{3}}\,\bar{g}^{\mathsf{i}\,\mathsf{4}\,\mathsf{j}\,\mathsf{3}}\,\bar{g}^{\mathsf{i}\,\mathsf{1}\,\mathsf{j}\,\mathsf{4}}\,\bar{g}^{\mathsf{m}\,\mathsf{u}\,\mathsf{1}\,\mathsf{m}\,\mathsf{u}\,\mathsf{4}}\,\bar{g}^{\mathsf{m}\,\mathsf{u}\,\mathsf{2}\,\mathsf{m}\,\mathsf{u}\,\mathsf{3}}\,g^2 - \frac{1}{8}i\,\bar{g}^{\mathsf{i}\,\mathsf{1}\,\mathsf{i}\,\mathsf{2}}\,\bar{g}^{\mathsf{i}\,\mathsf{3}\,\mathsf{j}\,\mathsf{2}}\,\bar{g}^{\mathsf{i}\,\mathsf{4}\,\mathsf{j}\,\mathsf{3}}\,\bar{g}^{\mathsf{i}\,\mathsf{1}\,\mathsf{j}\,\mathsf{4}}\,\bar{g}^{\mathsf{m}\,\mathsf{u}\,\mathsf{1}\,\mathsf{m}\,\mathsf{u}\,\mathsf{4}}\,\bar{g}^{\mathsf{m}\,\mathsf{u}\,\mathsf{2}\,\mathsf{m}\,\mathsf{u}\,\mathsf{3}}\,g^2 - \frac{1}{8}i\,\bar{g}^{\mathsf{i}\,\mathsf{1}\,\mathsf{i}\,\mathsf{2}}\,\bar{g}^{\mathsf{i}\,\mathsf{3}\,\mathsf{j}\,\mathsf{2}}\,\bar{g}^{\mathsf{i}\,\mathsf{4}\,\mathsf{j}\,\mathsf{3}}\,\bar{g}^{\mathsf{i}\,\mathsf{1}\,\mathsf{j}\,\mathsf{4}}\,\bar{g}^{\mathsf{m}\,\mathsf{u}\,\mathsf{1}\,\mathsf{m}\,\mathsf{u}\,\mathsf{4}}\,\bar{g}^{\mathsf{m}\,\mathsf{u}\,\mathsf{2}\,\mathsf{m}\,\mathsf{u}\,\mathsf{3}}\,g^2 - \frac{1}{8}i\,\bar{g}^{\mathsf{i}\,\mathsf{1}\,\mathsf{1}\,\mathsf{2}}\,\bar{g}^{\mathsf{i}\,\mathsf{3}\,\mathsf{2}}\,\bar{g}^{\mathsf{i}\,\mathsf{4}\,\mathsf{3}}\,\bar{g}^{\mathsf{i}\,\mathsf{1}\,\mathsf{3}\,\mathsf{4}}\,\bar{g}^{\mathsf{m}\,\mathsf{u}\,\mathsf{1}\,\mathsf{m}\,\mathsf{u}\,\mathsf{4}}\,\bar{g}^{\mathsf{m}\,\mathsf{u}\,\mathsf{2}\,\mathsf{m}\,\mathsf{u}\,\mathsf{3}}\,g^2 - \frac{1}{8}i\,\bar{g}^{\mathsf{i}\,\mathsf{1}\,\mathsf{3}\,\mathsf{2}}\,\bar{g}^{\mathsf{i}\,\mathsf{4}\,\mathsf{3}}\,\bar{g}^{\mathsf{i}\,\mathsf{1}\,\mathsf{3}\,\mathsf{4}}\,\bar{g}^{\mathsf{m}\,\mathsf{u}\,\mathsf{1}\,\mathsf{m}\,\mathsf{u}\,\mathsf{4}}\,\bar{g}^{\mathsf{m}\,\mathsf{u}\,\mathsf{2}\,\mathsf{m}\,\mathsf{u}\,\mathsf{3}}\,g^2 - \frac{1}{8}i\,\bar{g}^{\mathsf{i}\,\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{i}\,\mathsf{1}\,\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{i}\,\mathsf{1}\,\mathsf{3}\,\mathsf{4}}\,\bar{g}^{\mathsf{m}\,\mathsf{1}\,\mathsf{3}\,\mathsf{m}\,\mathsf{4}}\,\bar{g}^{\mathsf{m}\,\mathsf{1}\,\mathsf{2}\,\mathsf{3}}\,\bar{g}^{\mathsf{m}\,\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}\,\bar{g}^{\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}}\,\bar$ $\frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,j\,4}\,\bar{g}^{\mathrm{i}\,2\,j\,1}\,\bar{g}^{\mathrm{i}\,3\,i\,4}\,\bar{g}^{\mathrm{j}\,2\,j\,3}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,3}\,g^2 - \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,j\,4}\,\bar{g}^{\mathrm{i}\,2\,i\,4}\,\bar{g}^{\mathrm{i}\,3\,j\,1}\,\bar{g}^{\mathrm{i}\,2\,j\,3}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,3}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,j\,4}\,\bar{g}^{\mathrm{i}\,2\,i\,4}\,\bar{g}^{\mathrm{i}\,3\,j\,1}\,\bar{g}^{\mathrm{i}\,2\,j\,3}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,3}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,j\,4}\,\bar{g}^{\mathrm{i}\,2\,j\,4}\,\bar{g}^{\mathrm{i}\,2\,j\,3}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,3}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,2\,j\,4}\,\bar{g}^{\mathrm{i$ $\frac{1}{8}\,i\,\bar{g}^{\mathrm{i}\,1\,\mathrm{i}\,4}\,\bar{g}^{\mathrm{i}\,2\,\mathrm{j}\,4}\,\bar{g}^{\mathrm{i}\,3\,\mathrm{j}\,1}\,\bar{g}^{\mathrm{j}\,2\,\mathrm{j}\,3}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,3}\,g^2 + \frac{1}{8}\,i\,\bar{g}^{\mathrm{i}\,1\,\mathrm{i}\,4}\,\bar{g}^{\mathrm{i}\,2\,\mathrm{j}\,1}\,\bar{g}^{\mathrm{i}\,3\,\mathrm{j}\,4}\,\bar{g}^{\mathrm{j}\,2\,\mathrm{j}\,3}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,3}\,g^2 - \frac{1}{8}\,i\,\bar{g}^{\mathrm{i}\,1\,\mathrm{i}\,4}\,\bar{g}^{\mathrm{i}\,2\,\mathrm{j}\,1}\,\bar{g}^{\mathrm{i}\,3\,\mathrm{j}\,4}\,\bar{g}^{\mathrm{j}\,2\,\mathrm{j}\,3}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,3}\,g^2 - \frac{1}{8}\,i\,\bar{g}^{\mathrm{i}\,1\,\mathrm{i}\,4}\,\bar{g}^{\mathrm{i}\,2\,\mathrm{j}\,3}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,3}\,g^2 - \frac{1}{8}\,i\,\bar{g}^{\mathrm{i}\,1\,\mathrm{i}\,4}\,\bar{g}^{\mathrm{i}\,2\,\mathrm{j}\,3}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,3}\,g^2 - \frac{1}{8}\,i\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,3}\,g^2 - \frac{1}{8}\,i\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,3}\,g^2 - \frac{1}{8}\,i\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,3}\,$ $\frac{1}{8}i\,\bar{g}^{\mathsf{i}\,\mathsf{l}\,\mathsf{i}\,\mathsf{i}}\,\bar{g}^{\mathsf{i}\,\mathsf{2}\,\mathsf{j}\,\mathsf{4}}\,\bar{g}^{\mathsf{i}\,\mathsf{4}\,\mathsf{j}\,\mathsf{1}}\,\bar{g}^{\mathsf{j}\,\mathsf{2}\,\mathsf{j}\,\mathsf{3}}\,\bar{g}^{\mathsf{m}\,\mathsf{u}\,\mathsf{1}\,\mathsf{m}\,\mathsf{u}\,\mathsf{4}}\,\bar{g}^{\mathsf{m}\,\mathsf{u}\,\mathsf{2}\,\mathsf{m}\,\mathsf{u}\,\mathsf{3}}\,g^2 - \frac{1}{8}i\,\bar{g}^{\mathsf{i}\,\mathsf{1}\,\mathsf{i}\,\mathsf{2}}\,\bar{g}^{\mathsf{i}\,\mathsf{3}\,\mathsf{j}\,\mathsf{4}}\,\bar{g}^{\mathsf{i}\,\mathsf{4}\,\mathsf{j}\,\mathsf{1}}\,\bar{g}^{\mathsf{i}\,\mathsf{2}\,\mathsf{j}\,\mathsf{3}}\,\bar{g}^{\mathsf{m}\,\mathsf{u}\,\mathsf{1}\,\mathsf{m}\,\mathsf{u}\,\mathsf{4}}\,\bar{g}^{\mathsf{m}\,\mathsf{u}\,\mathsf{2}\,\mathsf{m}\,\mathsf{u}\,\mathsf{3}}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathsf{i}\,\mathsf{1}\,\mathsf{i}\,\mathsf{2}}\,\bar{g}^{\mathsf{i}\,\mathsf{3}\,\mathsf{j}\,\mathsf{4}}\,\bar{g}^{\mathsf{i}\,\mathsf{4}\,\mathsf{j}\,\mathsf{1}}\,\bar{g}^{\mathsf{i}\,\mathsf{2}\,\mathsf{j}\,\mathsf{3}}\,\bar{g}^{\mathsf{m}\,\mathsf{u}\,\mathsf{1}\,\mathsf{m}\,\mathsf{u}\,\mathsf{4}}\,\bar{g}^{\mathsf{m}\,\mathsf{u}\,\mathsf{2}\,\mathsf{m}\,\mathsf{u}\,\mathsf{3}}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathsf{i}\,\mathsf{1}\,\mathsf{1}\,\mathsf{3}}\,\bar{g}^{\mathsf{i}\,\mathsf{2}\,\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{m}\,\mathsf{u}\,\mathsf{1}\,\mathsf{m}\,\mathsf{u}\,\mathsf{4}}\,\bar{g}^{\mathsf{m}\,\mathsf{2}\,\mathsf{2}\,\mathsf{m}\,\mathsf{3}}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathsf{u}\,\mathsf{1}\,\mathsf{3}}\,\bar{g}^{\mathsf{u}\,\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{u}\,\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{m}\,\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{m}\,\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{m}\,\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{m}\,\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{m}\,\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{m}\,\mathsf{3}}\,\bar{g}^{\mathsf{m}\,\mathsf{3}}\,\bar{g}^{\mathsf{m}\,\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{m}\,\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{m}\,\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{m}\,\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{m}\,\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{m}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}}\,\bar{g}^{\mathsf{m}\,\mathsf{3}}\,\bar{g}^{\mathsf{m}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}}\,\bar{g}^{\mathsf{m}\,\mathsf{3}}\,\bar{g}^{\mathsf{m}\,\mathsf{3}}\,\bar{g}^{\mathsf{m}\,\mathsf{3}}\,\bar{g}^{\mathsf{m}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}}\,\bar{g}$ $i\, \overline{g}^{i1\, i3}\, \overline{g}^{i2\, i4}\, \overline{g}^{j1\, j4}\, \overline{g}^{j2\, j3}\, \overline{g}^{mu1\, mu4}\, \overline{g}^{mu2\, mu3}\, g^2 + \frac{1}{8}\, i\, \overline{g}^{i1\, i2}\, \overline{g}^{i3\, i4}\, \overline{g}^{j1\, j4}\, \overline{g}^{j2\, j3}\, \overline{g}^{mu1\, mu4}\, \overline{g}^{mu2\, mu3}\, g^2 + \frac{1}{8}\, i\, \overline{g}^{i1\, i2}\, \overline{g}^{i3\, i4}\, \overline{g}^{i2\, i3}\, \overline{g}^{mu1\, mu4}\, \overline{g}^{mu2\, mu3}\, g^2 + \frac{1}{8}\, i\, \overline{g}^{i1\, i2}\, \overline{g}^{i3\, i4}\, \overline{g}^{i2\, i3}\, \overline{g}^{mu1\, mu4}\, \overline{g}^{mu2\, mu3}\, g^2 + \frac{1}{8}\, i\, \overline{g}^{i1\, i2}\, \overline{g}^{i3\, i4}\, \overline{g}^{i2\, i3}\, \overline{g}^{mu1\, mu4}\, \overline{g}^{mu2\, mu3}\, g^2 + \frac{1}{8}\, i\, \overline{g}^{i1\, i2}\, \overline{g}^{i3\, i4}\, \overline{g}^{i2\, i3}\, \overline{g}^{mu1\, mu4}\, \overline{g}^{mu2\, mu3}\, g^2 + \frac{1}{8}\, i\, \overline{g}^{i1\, i2}\, \overline{g}^{i3\, i4}\, \overline{g}^{i2\, i3}\, \overline{g}^{mu1\, mu4}\, \overline{g}^{mu2\, mu3}\, g^2 + \frac{1}{8}\, i\, \overline{g}^{i1\, i2}\, \overline{g}^{i3\, i4}\, \overline{g}^{i2\, i3}\, \overline{g}^{mu1\, mu4}\, \overline{g}^{mu2\, mu3}\, g^2 + \frac{1}{8}\, i\, \overline{g}^{i1\, i2}\, \overline{g}^{i3\, i4}\, \overline{g}^{i2\, i3}\, \overline{g}^{mu1\, mu4}\, \overline{g}^{mu2\, mu3}\, g^2 + \frac{1}{8}\, i\, \overline{g}^{i1\, i2}\, \overline{g}^{i2\, i3}\, \overline{g}^{mu1\, mu4}\, \overline{g}^{mu2\, mu3}\, g^2 + \frac{1}{8}\, i\, \overline{g}^{i2\, i3}\, \overline{g}^{mu1\, mu4}\, \overline{g}^{mu2\, mu3}\, g^2 + \frac{1}{8}\, i\, \overline{g}^{i2\, i3}\, \overline{g}^{mu1\, mu4}\, \overline{g}^{mu2\, mu3}\, g^2 + \frac{1}{8}\, i\, \overline{g}^{i2\, i3}\, \overline{g}^{mu1\, mu4}\, \overline{g}^{mu2\, mu3}\, g^2 + \frac{1}{8}\, i\, \overline{g}^{i2\, i3}\, \overline{g}^{mu1\, mu4}\, \overline{g}^{mu2\, mu3}\, g^2 + \frac{1}{8}\, i\, \overline{g}^{i2\, i3}\, \overline{g}^{mu1\, mu4}\, \overline{g}^{mu2\, mu3}\, g^2 + \frac{1}{8}\, i\, \overline{g}^{i2\, i3}\, \overline{g}^{mu1\, mu4}\, \overline{g}^{mu2\, mu3}\, g^2 + \frac{1}{8}\, i\, \overline{g}^{i2\, i3}\, \overline{g}^{mu1\, mu4}\, \overline{g}^{mu2\, mu3}\, g^2 + \frac{1}{8}\, i\, \overline{g}^{i2\, i3}\, \overline{g}^{mu1\, mu4}\, \overline{g}^{mu2\, mu3}\, g^2 + \frac{1}{8}\, i\, \overline{g}^{i2\, i3}\, \overline{g}^{mu1\, mu4}\, \overline{g}^{mu2\, mu3}\, g^2 + \frac{1}{8}\, i\, \overline{g}^{mu2\, mu3}\, \overline{g}^{mu2\, mu3}\, g^2 + \frac{1}{8}\, i\, \overline{g}^{mu2\, mu3}\, \overline{g}^{mu2\, mu3}\, \overline{g}^{mu2\, mu3}\, g^2 + \frac{1}{8}\, i\, \overline{g}^{mu2\, mu3}\, \overline{g}^{mu2\, mu3}\, \overline{g}^{mu2\, mu3}\, g^2 + \frac{1}{8}\, i\, \overline{g}^{mu2\, mu3}\, \overline{g}^{mu2\, mu3}\, \overline{g}^{mu2\, mu3}\, g^2 + \frac{1}{8}\, i\, \overline{g}^{mu2\, mu3}\, \overline{g}^{mu2\, mu3}\, g^2$ $\frac{1}{4}i\,\bar{g}^{\mathrm{i}\,1\,j\,3}\,\bar{g}^{\mathrm{i}\,2\,j\,1}\,\bar{g}^{\mathrm{i}\,3\,i\,4}\,\bar{g}^{\mathrm{j}\,2\,j\,4}\,\bar{g}^{\mathrm{mu}\,1\,\,\mathrm{mu}\,4}\,\bar{g}^{\mathrm{mu}\,2\,\,\mathrm{mu}\,3}\,g^2 - \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,i\,4}\,\bar{g}^{\mathrm{i}\,2\,j\,3}\,\bar{g}^{\mathrm{i}\,3\,j\,1}\,\bar{g}^{\mathrm{i}\,2\,j\,4}\,\bar{g}^{\mathrm{mu}\,1\,\,\mathrm{mu}\,4}\,\bar{g}^{\mathrm{mu}\,2\,\,\mathrm{mu}\,3}\,g^2 - \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,i\,4}\,\bar{g}^{\mathrm{i}\,2\,j\,3}\,\bar{g}^{\mathrm{i}\,3\,j\,1}\,\bar{g}^{\mathrm{i}\,2\,j\,4}\,\bar{g}^{\mathrm{mu}\,1\,\,\mathrm{mu}\,4}\,\bar{g}^{\mathrm{mu}\,2\,\,\mathrm{mu}\,3}\,g^2 - \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,j\,4}\,\bar{g}^{\mathrm{i}\,2\,j\,3}\,\bar{g}^{\mathrm{i}\,3\,j\,1}\,\bar{g}^{\mathrm{i}\,2\,j\,4}\,\bar{g}^{\mathrm{mu}\,1\,\,\mathrm{mu}\,4}\,\bar{g}^{\mathrm{mu}\,2\,\,\mathrm{mu}\,3}\,g^2 - \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,j\,4}\,\bar{g}^{\mathrm{i}\,2\,j\,3}\,\bar{g}^{\mathrm{i}\,3\,j\,1}\,\bar{g}^{\mathrm{i}\,2\,j\,4}\,\bar{g}^{\mathrm{mu}\,1\,\,\mathrm{mu}\,4}\,\bar{g}^{\mathrm{mu}\,2\,\,\mathrm{mu}\,3}\,g^2 - \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,j\,3}\,\bar{g}^{\mathrm{i}\,2\,j\,3}\,\bar{g}^{\mathrm{i}\,3\,j\,1}\,\bar{g}^{\mathrm{i}\,2\,j\,4}\,\bar{g}^{\mathrm{mu}\,1\,\,\mathrm{mu}\,4}\,\bar{g}^{\mathrm{mu}\,2\,\,\mathrm{mu}\,3}\,g^2 - \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,3\,j\,3}\,\bar{g}^{\mathrm{i}\,3\,j\,3}\,\bar{g}^{\mathrm{i}\,3\,j\,3}\,\bar{g}^{\mathrm{i}\,3\,j\,4}\,\bar{g}^{\mathrm{mu}\,3\,\,\mathrm{mu}\,4}\,\bar{g}^{\mathrm{mu}\,2\,\,\mathrm{mu}\,3}\,g^2 - \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,3\,j\,3}\,\bar{g}^{\mathrm{i}\,3\,j\,3}\,\bar{g}^{\mathrm{i}\,3\,j\,4}\,\bar{g}^{\mathrm{i}$ $\frac{1}{8} i \, \overline{g}^{\mathsf{i} \, \mathsf{1} \, \mathsf{j} \, \mathsf{3}} \, \overline{g}^{\mathsf{i} \, \mathsf{2} \, \mathsf{i} \, \mathsf{3}} \, \overline{g}^{\mathsf{i} \, \mathsf{4} \, \mathsf{j} \, \mathsf{1}} \, \overline{g}^{\mathsf{j} \, \mathsf{2} \, \mathsf{j} \, \mathsf{4}} \, \overline{g}^{\mathsf{mu} \, \mathsf{1} \, \mathsf{mu} \, \mathsf{4}} \, \overline{g}^{\mathsf{mu} \, \mathsf{2} \, \mathsf{mu} \, \mathsf{3}} \, g^2 + \frac{1}{8} i \, \overline{g}^{\mathsf{i} \, \mathsf{1} \, \mathsf{i} \, \mathsf{3}} \, \overline{g}^{\mathsf{i} \, \mathsf{2} \, \mathsf{j} \, \mathsf{3}} \, \overline{g}^{\mathsf{i} \, \mathsf{4} \, \mathsf{j} \, \mathsf{1}} \, \overline{g}^{\mathsf{i} \, \mathsf{2} \, \mathsf{j} \, \mathsf{4}} \, \overline{g}^{\mathsf{mu} \, \mathsf{1} \, \mathsf{mu} \, \mathsf{4}} \, \overline{g}^{\mathsf{mu} \, \mathsf{2} \, \mathsf{mu} \, \mathsf{3}} \, g^2 - \frac{1}{8} i \, \overline{g}^{\mathsf{i} \, \mathsf{1} \, \mathsf{3}} \, \overline{g}^{\mathsf{i} \, \mathsf{2} \, \mathsf{j} \, \mathsf{3}} \, \overline{g}^{\mathsf{i} \, \mathsf{4} \, \mathsf{j} \, \mathsf{1}} \, \overline{g}^{\mathsf{i} \, \mathsf{2} \, \mathsf{j} \, \mathsf{4}} \, \overline{g}^{\mathsf{mu} \, \mathsf{1} \, \mathsf{mu} \, \mathsf{4}} \, \overline{g}^{\mathsf{mu} \, \mathsf{2} \, \mathsf{mu} \, \mathsf{3}} \, g^2 - \frac{1}{8} i \, \overline{g}^{\mathsf{i} \, \mathsf{2} \, \mathsf{3}} \, \overline{g}^{\mathsf{i} \, \mathsf{2} \, \mathsf{3}} \, \overline{g}^{\mathsf{i} \, \mathsf{4} \, \mathsf{3}} \, \overline{g}^{\mathsf{i} \, \mathsf{2} \, \mathsf{3}} \, \overline{g}^{\mathsf{i} \, \mathsf{2}} \, \overline{g}^{\mathsf{2}} \,$ $i\,\bar{g}^{i1\,i3}\,\bar{g}^{i2\,j1}\,\bar{g}^{i4\,j3}\,\bar{g}^{i2\,j4}\,\bar{g}^{mu1\,mu4}\,\bar{g}^{mu2\,mu3}\,g^2 + \frac{1}{4}i\,\bar{g}^{i1\,i2}\,\bar{g}^{i3\,j1}\,\bar{g}^{i4\,j3}\,\bar{g}^{i2\,j4}\,\bar{g}^{mu1\,mu4}\,\bar{g}^{mu2\,mu3}\,g^2 + \frac{1}{4}i\,\bar{g}^{i1\,i2}\,\bar{g}^{i1\,i2}\,\bar{g}^{i2\,j4}\,\bar{g}^{mu1\,mu4}\,\bar{g}^{mu2\,mu3}\,g^2 + \frac{1}{4}i\,\bar{g}^{i1\,i2}\,\bar{g}^{i1\,i2}\,\bar{g}^{i1\,i2}\,\bar{g}^{i2\,j4}\,\bar{g}^{mu1\,mu4}\,\bar{g}^{mu2\,mu3}\,g^2 + \frac{1}{4}i\,\bar{g}^{i1\,i2}\,\bar{g}^{i1\,i2}\,\bar{g}^{i1\,i2}\,\bar{g}^{i2\,i2}\,\bar{g}^{i1\,i2}\,\bar{g}^{i2\,i2}\,\bar{g}^{i2}\,\bar{g$ $i\,\bar{g}^{i\,1\,i\,4}\,\bar{g}^{i\,2\,i\,3}\,\bar{g}^{j\,1\,j\,3}\,\bar{g}^{j\,2\,j\,4}\,\bar{g}^{mu\,1\,mu\,4}\,\bar{g}^{mu\,2\,mu\,3}\,g^2 - \frac{1}{4}i\,\bar{g}^{i\,1\,i\,2}\,\bar{g}^{i\,3\,i\,4}\,\bar{g}^{j\,1\,j\,3}\,\bar{g}^{j\,2\,j\,4}\,\bar{g}^{mu\,1\,mu\,4}\,\bar{g}^{mu\,2\,mu\,3}\,g^2 + \frac{1}{4}i\,\bar{g}^{i\,1\,i\,2}\,\bar{g}^{i\,3\,i\,4}\,\bar{g}^{i\,1\,j\,3}\,\bar{g}^{j\,2\,j\,4}\,\bar{g}^{mu\,1\,mu\,4}\,\bar{g}^{mu\,2\,mu\,3}\,g^2 + \frac{1}{4}i\,\bar{g}^{i\,1\,i\,2}\,\bar{g}^{i\,3\,i\,4}\,\bar{g}^{i\,1\,j\,3}\,\bar{g}^{i\,2\,j\,4}\,\bar{g}^{mu\,1\,mu\,4}\,\bar{g}^{mu\,2\,mu\,3}\,g^2 + \frac{1}{4}i\,\bar{g}^{i\,1\,i\,2}\,\bar{g}^{i\,3\,i\,4}\,\bar{g}^{i\,1\,j\,3}\,\bar{g}^{i\,2\,j\,4}\,\bar{g}^{mu\,1\,mu\,4}\,\bar{g}^{mu\,2\,mu\,3}\,g^2 + \frac{1}{4}i\,\bar{g}^{i\,1\,i\,2}\,\bar{g}^{i\,3\,i\,4}\,\bar{g}^{i\,1\,j\,3}\,\bar{g}^{i\,2\,j\,4}\,\bar{g}^{mu\,1\,mu\,4}\,\bar{g}^{mu\,2\,mu\,3}\,g^2 + \frac{1}{4}i\,\bar{g}^{i\,1\,i\,2}\,\bar{g}^{i\,3\,i\,4}\,\bar{g}^{i\,1\,j\,3}\,\bar{g}^{i\,2\,j\,4}\,\bar{g}^{mu\,1\,mu\,4}\,\bar{g}^{mu\,2\,mu\,3}\,g^2 + \frac{1}{4}i\,\bar{g}^{i\,1\,i\,2}\,\bar{g}^{i\,3\,i\,4}\,\bar{g}^{i\,1\,j\,3}\,\bar{g}^{i\,2\,j\,4}\,\bar{g}^{mu\,1\,mu\,4}\,\bar{g}^{mu\,2\,mu\,3}\,g^2 + \frac{1}{4}i\,\bar{g}^{mu\,2\,mu\,3}\,g^2 + \frac{1}{4}i\,\bar{g}^{mu\,2\,mu\,3}\,g$ $\frac{1}{4} i \, \vec{g^{\text{i} \, \text{l} \, \text{j} \, \text{2}}} \, \vec{g^{\text{i} \, \text{2} \, \text{i} \, \text{4}}} \, \vec{g^{\text{i} \, \text{3} \, \text{j} \, \text{4}}} \, \vec{g^{\text{mu} \, \text{1} \, \text{mu} \, \text{4}}} \, \vec{g^{\text{mu} \, \text{2} \, \text{mu} \, \text{3}}} \, g^2 - \frac{1}{8} i \, \vec{g^{\text{i} \, \text{1} \, \text{i} \, \text{4}}} \, \vec{g^{\text{i} \, \text{2} \, \text{j} \, \text{1}}} \, \vec{g^{\text{i} \, \text{3} \, \text{j} \, \text{2}}} \, \vec{g^{\text{mu} \, \text{1} \, \text{mu} \, \text{4}}} \, \vec{g^{\text{mu} \, \text{2} \, \text{mu} \, \text{3}}} \, g^2 - \frac{1}{8} i \, \vec{g^{\text{i} \, \text{1} \, \text{i} \, \text{4}}} \, \vec{g^{\text{i} \, \text{2} \, \text{i} \, \text{4}}} \, \vec{g^{\text{i} \, \text{3} \, \text{j} \, \text{4}}} \, \vec{g^{\text{mu} \, \text{1} \, \text{mu} \, \text{4}}} \, \vec{g^{\text{mu} \, \text{2} \, \text{mu} \, \text{3}}} \, g^2 - \frac{1}{8} i \, \vec{g^{\text{i} \, \text{1} \, \text{i} \, \text{4}}} \, \vec{g^{\text{i} \, \text{2} \, \text{i} \, \text{4}}} \, \vec{g^{\text{i} \, \text{3} \, \text{j} \, \text{4}}} \, \vec{g^{\text{mu} \, \text{1} \, \text{mu} \, \text{4}}} \, \vec{g^{\text{mu} \, \text{2} \, \text{mu} \, \text{3}}} \, g^2 - \frac{1}{8} i \, \vec{g^{\text{i} \, \text{3} \, \text{1}}} \, \vec{g^{\text{i} \, \text{3} \, \text{3}}} \, \vec{g^{\text{i} \, \text{3} \, \text{3}}} \, \vec{g^{\text{mu} \, \text{1} \, \text{mu} \, \text{4}}} \, \vec{g^{\text{mu} \, \text{2} \, \text{mu} \, \text{3}}} \, g^2 - \frac{1}{8} i \, \vec{g^{\text{i} \, \text{3} \, \text{3}}} \, \vec{g^{\text{i} \, \text{3} \, \text{3}}} \, \vec{g^{\text{i} \, \text{3} \, \text{3}}} \, \vec{g^{\text{mu} \, \text{3} \, \text{mu} \, \text{4}}} \, \vec{g^{\text{mu} \, \text{3} \, \text{mu} \, \text{3}}} \, g^2 - \frac{1}{8} i \, \vec{g^{\text{mu} \, \text{3}}} \, \vec{g^{\text{mu} \,$ $\frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,j\,2}\,\bar{g}^{\mathrm{i}\,2\,i\,3}\,\bar{g}^{\mathrm{i}\,4\,j\,1}\,\bar{g}^{\mathrm{j}\,3\,j\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,3}\,g^2+\frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,i\,2}\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,4\,j\,1}\,\bar{g}^{\mathrm{i}\,3\,j\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,3}\,g^2+\frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,i\,2}\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,4\,j\,1}\,\bar{g}^{\mathrm{i}\,3\,j\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,3}\,g^2+\frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,j\,2}\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,4\,j\,1}\,\bar{g}^{\mathrm{i}\,3\,j\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,3}\,g^2+\frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,j\,2}\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,4\,j\,1}\,\bar{g}^{\mathrm{i}\,3\,j\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,3}\,g^2+\frac{1}{8}i\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,4\,j\,1}\,\bar{g}^{\mathrm{i}\,3\,j\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,3}\,g^2+\frac{1}{8}i\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,4\,j\,1}\,\bar{g}^{\mathrm{i}\,3\,j\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,3}\,g^2+\frac{1}{8}i\,\bar{g}^{\mathrm{i}\,3\,j\,4}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,3}\,g^2+\frac{1}{8}i\,\bar{g}^{\mathrm{i}\,3\,j\,4}\,\bar{g}^{\mathrm{i}\,3\,j\,4}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,3}\,g^2+\frac{1}{8}i\,\bar{g}^{\mathrm{i}\,3\,j\,4}\,\bar{g}^{\mathrm{i}\,3\,j\,4}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,3}\,g^2+\frac{1}{8}i\,\bar{g}^{\mathrm{i}\,3\,j\,4}\,\bar{g}^{\mathrm{i}\,3\,j\,4}\,\bar{g}^{\mathrm{i}\,3\,j\,4}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,3}\,g^2+\frac{1}{8}i\,\bar{g}^{\mathrm{i}\,3\,j\,4}\,\bar{g}^{\mathrm{i}\,3\,j\,4}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,3}\,g^2+\frac{1}{8}i\,\bar{g}^{\mathrm{i}\,3\,j\,4}\,\bar{g}^{\mathrm{i}\,3\,j\,4}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,3}\,g^2+\frac{1}{8}i\,\bar{g}^{\mathrm{i}\,3\,j\,4}\,\bar{$ $\frac{1}{4} i \, \vec{g^{\text{i} \, \text{l} \, \text{i} \, \text{g}}} \, \vec{g^{\text{i} \, \text{2} \, \text{j} \, \text{l}}} \, \vec{g^{\text{i} \, \text{4} \, \text{j} \, \text{2}}} \, \vec{g^{\text{j} \, \text{3} \, \text{j} \, \text{4}}} \, \vec{g^{\text{mu} \, \text{1} \, \text{mu} \, \text{4}}} \, \vec{g^{\text{mu} \, \text{2} \, \text{mu} \, \text{3}}} \, g^2 - \frac{1}{4} i \, \vec{g^{\text{i} \, \text{1} \, \text{i} \, \text{2}}} \, \vec{g^{\text{i} \, \text{3} \, \text{j} \, \text{1}}} \, \vec{g^{\text{i} \, \text{4} \, \text{j} \, \text{2}}} \, \vec{g^{\text{i} \, \text{3} \, \text{j} \, \text{4}}} \, \vec{g^{\text{mu} \, \text{1} \, \text{mu} \, \text{4}}} \, \vec{g^{\text{mu} \, \text{2} \, \text{mu} \, \text{3}}} \, g^2 + \frac{1}{4} i \, \vec{g^{\text{i} \, \text{1} \, \text{i} \, \text{2}}} \, \vec{g^{\text{i} \, \text{3} \, \text{j} \, \text{4}}} \, \vec{g^{\text{mu} \, \text{1} \, \text{mu} \, \text{4}}} \, \vec{g^{\text{mu} \, \text{2} \, \text{mu} \, \text{3}}} \, g^2 + \frac{1}{4} i \, \vec{g^{\text{i} \, \text{3} \, \text{3}}} \, \vec{g^{\text{i} \, \text{3} \, \text{j} \, \text{4}}} \, \vec{g^{\text{mu} \, \text{1} \, \text{mu} \, \text{4}}} \, \vec{g^{\text{mu} \, \text{2} \, \text{mu} \, \text{3}}} \, g^2 + \frac{1}{4} i \, \vec{g^{\text{i} \, \text{3} \, \text{3}}} \, \vec{g^{\text{mu} \, \text{3} \, \text{3}}} \, \vec{g^{\text{mu} \, \text{3}}} \, g^2 + \frac{1}{4} i \, \vec{g^{\text{i} \, \text{3} \, \text{3}}} \, \vec{g^{\text{mu} \, \text{3}}} \, \vec{g^{\text$ $\frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,\mathrm{i}\,4}\,\bar{g}^{\mathrm{i}\,2\,\mathrm{i}\,3}\,\bar{g}^{\mathrm{j}\,1\,\mathrm{j}\,2}\,\bar{g}^{\mathrm{j}\,3\,\mathrm{j}\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,3}\,g^2 - \frac{1}{4}i\,\bar{g}^{\mathrm{i}\,1\,\mathrm{i}\,3}\,\bar{g}^{\mathrm{i}\,2\,\mathrm{i}\,4}\,\bar{g}^{\mathrm{j}\,1\,\mathrm{j}\,2}\,\bar{g}^{\mathrm{j}\,3\,\mathrm{j}\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,3}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,\mathrm{i}\,3}\,\bar{g}^{\mathrm{i}\,2\,\mathrm{i}\,4}\,\bar{g}^{\mathrm{j}\,1\,\mathrm{j}\,2}\,\bar{g}^{\mathrm{j}\,3\,\mathrm{j}\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,3}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,\mathrm{i}\,3}\,\bar{g}^{\mathrm{i}\,2\,\mathrm{i}\,4}\,\bar{g}^{\mathrm{i}\,1\,\mathrm{j}\,2}\,\bar{g}^{\mathrm{i}\,3\,\mathrm{j}\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,3}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,\mathrm{j}\,2}\,\bar{g}^{\mathrm{i}\,3\,\mathrm{j}\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,3}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,\mathrm{j}\,2}\,\bar{g}^{\mathrm{i}\,3\,\mathrm{j}\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,3}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,\mathrm{j}\,2}\,\bar{g}^{\mathrm{i}\,3\,\mathrm{j}\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,3}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,\mathrm{j}\,2}\,\bar{g}^{\mathrm{i}\,3\,\mathrm{j}\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,3}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,\mathrm{j}\,2}\,\bar{g}^{\mathrm{i}\,3\,\mathrm{j}\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,3}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,\mathrm{j}\,2}\,\bar{g}^{\mathrm{i}\,3\,\mathrm{j}\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,3}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,3}\,g^2 + \frac{1}{8}i\,\bar$ $\frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,j\,3}\,\bar{g}^{\mathrm{i}\,2\,j\,4}\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,4\,j\,1}\,\bar{g}^{\mathrm{m}\,u\,1\,\,\mathrm{m}\,u\,3}\,\bar{g}^{\mathrm{m}\,u\,2\,\,\mathrm{m}\,u\,4}\,g^2 - \frac{1}{4}i\,\bar{g}^{\mathrm{i}\,1\,j\,2}\,\bar{g}^{\mathrm{i}\,2\,j\,3}\,\bar{g}^{\mathrm{i}\,3\,j\,4}\,\bar{g}^{\mathrm{i}\,4\,j\,1}\,\bar{g}^{\mathrm{m}\,u\,1\,\,\mathrm{m}\,u\,3}\,\bar{g}^{\mathrm{m}\,u\,2\,\,\mathrm{m}\,u\,4}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,j\,2}\,\bar{g}^{\mathrm{i}\,2\,j\,3}\,\bar{g}^{\mathrm{i}\,3\,j\,4}\,\bar{g}^{\mathrm{i}\,4\,j\,1}\,\bar{g}^{\mathrm{m}\,u\,1\,\,\mathrm{m}\,u\,3}\,\bar{g}^{\mathrm{m}\,u\,2\,\,\mathrm{m}\,u\,4}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{m}\,u\,2\,\,\mathrm{m}\,u\,4}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{m}\,u\,2\,\,\mathrm{m$ $i\,\overline{g}^{i1\,j4}\,\overline{g}^{i2\,j3}\,\overline{g}^{i3\,j1}\,\overline{g}^{i4\,j2}\,\overline{g}^{mu1\,mu3}\,\overline{g}^{mu2\,mu4}\,g^2 + \frac{1}{8}\,i\,\overline{g}^{i1\,j3}\,\overline{g}^{i2\,j1}\,\overline{g}^{i3\,j4}\,\overline{g}^{i4\,j2}\,\overline{g}^{mu1\,mu3}\,\overline{g}^{mu2\,mu4}\,g^2 + \frac{1}{8}\,i\,\overline{g}^{i1\,j3}\,\overline{g}^{i2\,j1}\,\overline{g}^{i3\,j4}\,\overline{g}^{i4\,j2}\,\overline{g}^{mu1\,mu3}\,\overline{g}^{mu2\,mu4}\,g^2 + \frac{1}{8}\,i\,\overline{g}^{i1\,j3}\,\overline{g}^{i2\,j1}\,\overline{g}^{i3\,j4}\,\overline{g}^{i4\,j2}\,\overline{g}^{mu1\,mu3}\,\overline{g}^{mu2\,mu4}\,g^2 + \frac{1}{8}\,i\,\overline{g}^{i1\,j3}\,\overline{g}^{i2\,j1}\,\overline{g}^{i3\,j4}\,\overline{g}^{i4\,j2}\,\overline{g}^{mu1\,mu3}\,\overline{g}^{mu2\,mu4}\,g^2 + \frac{1}{8}\,i\,\overline{g}^{i1\,j3}\,\overline{g}^{i2\,j1}\,\overline{g}^{i3\,j4}\,\overline{g}^{i4\,j2}\,\overline{g}^{mu1\,mu3}\,\overline{g}^{mu2\,mu4}\,g^2 + \frac{1}{8}\,i\,\overline{g}^{i1\,j3}\,\overline{g}^{i2\,j3}\,\overline{g}^{i3\,j4}\,\overline{g}^{i4\,j2}\,\overline{g}^{mu1\,mu3}\,\overline{g}^{mu2\,mu4}\,g^2 + \frac{1}{8}\,i\,\overline{g}^{i1\,j3}\,\overline{g}^{i2\,j1}\,\overline{g}^{i3\,j4}\,\overline{g}^{i4\,j2}\,\overline{g}^{mu1\,mu3}\,\overline{g}^{mu2\,mu4}\,g^2 + \frac{1}{8}\,i\,\overline{g}^{i1\,j3}\,\overline{g}^{i2\,j3}\,\overline{g}^{i3\,j4}\,\overline{g}^{i4\,j2}\,\overline{g}^{mu1\,mu3}\,\overline{g}^{mu2\,mu4}\,g^2 + \frac{1}{8}\,i\,\overline{g}^{i1\,j3}\,\overline{g}^{i2\,j3}\,\overline{g}^{i3\,j4}\,\overline{g}^{i4\,j2}\,\overline{g}^{mu1\,mu3}\,\overline{g}^{mu2\,mu4}\,g^2 + \frac{1}{8}\,i\,\overline{g}^{i1\,j3}\,\overline{g}^{i2\,j3}\,\overline{g}^{i3\,j4}\,\overline{g}^{i4\,j2}\,\overline{g}^{mu1\,mu3}\,\overline{g}^{mu2\,mu4}\,g^2 + \frac{1}{8}\,i\,\overline{g}^{i1\,j3}\,\overline{g}^{i2\,j3}\,\overline{g}^{i3\,j4}\,\overline{g}^{i4\,j2}\,\overline{g}^{mu1\,mu3}\,\overline{g}^{mu2\,mu4}\,g^2 + \frac{1}{8}\,i\,\overline{g}^{i1\,j2}\,\overline{g}^{i2\,j3}\,\overline{g}^{i3\,j4}\,\overline{g}^{i2\,j3}\,\overline{g}^{i2\,j4}\,\overline{g}^{i2$ $\frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,j\,2}\,\bar{g}^{\mathrm{i}\,2\,j\,4}\,\bar{g}^{\mathrm{i}\,3\,j\,1}\,\bar{g}^{\mathrm{i}\,4\,j\,3}\,\bar{g}^{\mathrm{m}\,u\,1\,\,\mathrm{m}\,u\,3}\,\bar{g}^{\mathrm{m}\,u\,2\,\,\mathrm{m}\,u\,4}\,g^2 - \frac{1}{4}i\,\bar{g}^{\mathrm{i}\,1\,j\,4}\,\bar{g}^{\mathrm{i}\,2\,j\,1}\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,4\,j\,3}\,\bar{g}^{\mathrm{m}\,u\,1\,\,\mathrm{m}\,u\,3}\,\bar{g}^{\mathrm{m}\,u\,2\,\,\mathrm{m}\,u\,4}\,g^2 - \frac{1}{4}i\,\bar{g}^{\mathrm{i}\,1\,j\,4}\,\bar{g}^{\mathrm{i}\,2\,j\,1}\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,4\,j\,3}\,\bar{g}^{\mathrm{m}\,u\,1\,\,\mathrm{m}\,u\,3}\,\bar{g}^{\mathrm{m}\,u\,2\,\,\mathrm{m}\,u\,4}\,g^2 - \frac{1}{4}i\,\bar{g}^{\mathrm{i}\,1\,j\,4}\,\bar{g}^{\mathrm{i}\,2\,j\,1}\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,4\,j\,3}\,\bar{g}^{\mathrm{m}\,u\,1\,\,\mathrm{m}\,u\,3}\,\bar{g}^{\mathrm{m}\,u\,2\,\,\mathrm{m}\,u\,4}\,g^2 - \frac{1}{4}i\,\bar{g}^{\mathrm{i}\,1\,j\,4}\,\bar{g}^{\mathrm{i}\,2\,j\,1}\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,4\,j\,3}\,\bar{g}^{\mathrm{m}\,u\,1\,\,\mathrm{m}\,u\,3}\,\bar{g}^{\mathrm{m}\,u\,2\,\,\mathrm{m}\,u\,4}\,g^2 - \frac{1}{4}i\,\bar{g}^{\mathrm{i}\,1\,j\,4}\,\bar{g}^{\mathrm{i}\,2\,j\,1}\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,4\,j\,3}\,\bar{g}^{\mathrm{m}\,u\,1\,\,\mathrm{m}\,u\,3}\,\bar{g}^{\mathrm{m}\,u\,2\,\,\mathrm{m}\,u\,4}\,g^2 - \frac{1}{4}i\,\bar{g}^{\mathrm{i}\,1\,j\,4}\,\bar{g}^{\mathrm{i}\,2\,j\,4}\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,4\,j\,3}\,\bar{g}^{\mathrm{m}\,u\,1\,\,\mathrm{m}\,u\,3}\,\bar{g}^{\mathrm{m}\,u\,2\,\,\mathrm{m}\,u\,4}\,g^2 - \frac{1}{4}i\,\bar{g}^{\mathrm{i}\,1\,j\,4}\,\bar{g}^{\mathrm{i}\,2\,j\,4}\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,4\,j\,3}\,\bar{g}^{\mathrm{m}\,u\,1\,\,\mathrm{m}\,u\,3}\,\bar{g}^{\mathrm{m}\,u\,2\,\,\mathrm{m}\,u\,4}\,g^2 - \frac{1}{4}i\,\bar{g}^{\mathrm{i}\,1\,j\,4}\,\bar{g}^{\mathrm{i}\,2\,j\,4}\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,4\,j\,3}\,\bar{g}^{\mathrm{m}\,u\,1\,\,\mathrm{m}\,u\,3}\,\bar{g}^{\mathrm{m}\,u\,2\,\,\mathrm{m}\,u\,4}\,g^2 - \frac{1}{4}i\,\bar{g}^{\mathrm{i}\,1\,j\,2}\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,3\,j\,3}\,\bar{g}^{\mathrm{m}\,u\,1\,\,\mathrm{m}\,u\,3}\,\bar{g}^{\mathrm{m}\,u\,2\,\,\mathrm{m}\,u\,4}\,g^2 - \frac{1}{4}i\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,3\,j\,3}\,\bar{g}^{\mathrm{i}\,3\,j\,$ $i\, \overline{g}^{i1\, j3}\, \overline{g}^{i2\, i4}\, \overline{g}^{i3\, j4}\, \overline{g}^{j1\, j2}\, \overline{g}^{mu1\, mu3}\, \overline{g}^{mu2\, mu4}\, g^2 + \frac{1}{4}i\, \overline{g}^{i1\, i4}\, \overline{g}^{i2\, j3}\, \overline{g}^{i3\, j4}\, \overline{g}^{j1\, j2}\, \overline{g}^{mu1\, mu3}\, \overline{g}^{mu2\, mu4}\, g^2 + \frac{1}{4}i\, \overline{g}^{i1\, i4}\, \overline{g}^{i2\, i3}\, \overline{g}^{i3\, j4}\, \overline{g}^{i1\, j2}\, \overline{g}^{mu1\, mu3}\, \overline{g}^{mu2\, mu4}\, g^2 + \frac{1}{4}i\, \overline{g}^{i1\, i4}\, \overline{g}^{i2\, i3}\, \overline{g}^{i3\, j4}\, \overline{g}^{i1\, j2}\, \overline{g}^{mu1\, mu3}\, \overline{g}^{mu2\, mu4}\, g^2 + \frac{1}{4}i\, \overline{g}^{i1\, i4}\, \overline{g}^{i2\, i$ $\frac{1}{4}\,i\,\bar{g}^{\mathrm{i}\,1\,j\,4}\,\bar{g}^{\mathrm{i}\,2\,i\,3}\,\bar{g}^{\mathrm{i}\,4\,j\,3}\,\bar{g}^{\mathrm{j}\,1\,j\,2}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2 - \frac{1}{8}\,i\,\bar{g}^{\mathrm{i}\,1\,i\,3}\,\bar{g}^{\mathrm{i}\,2\,j\,4}\,\bar{g}^{\mathrm{i}\,4\,j\,3}\,\bar{g}^{\mathrm{i}\,1\,j\,2}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2 - \frac{1}{8}\,i\,\bar{g}^{\mathrm{i}\,1\,j\,3}\,\bar{g}^{\mathrm{i}\,1\,j\,2}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2 - \frac{1}{8}\,i\,\bar{g}^{\mathrm{i}\,1\,j\,2}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2 - \frac{1}{8}\,i\,\bar{g}^{\mathrm{i}\,1\,j\,2}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2 - \frac{1}{8}\,i\,\bar{g}^{\mathrm{i}\,1\,j\,2}\,g^{\mathrm$ $\frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,j\,2}\,\bar{g}^{\mathrm{i}\,2\,j\,4}\,\bar{g}^{\mathrm{i}\,3\,i\,4}\,\bar{g}^{\mathrm{j}\,1\,j\,3}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,j\,4}\,\bar{g}^{\mathrm{i}\,2\,i\,4}\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,1\,j\,3}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2 - \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,j\,4}\,\bar{g}^{\mathrm{i}\,2\,i\,4}\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,1\,j\,3}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2 - \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,j\,4}\,\bar{g}^{\mathrm{i}\,2\,i\,4}\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,1\,j\,3}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2 - \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,j\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2 - \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,j\,3}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2 - \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,j\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2 - \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,j\,3}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2 - \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,j\,3}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,3}\,\bar$ $i\, \overline{g}^{i1\, i4}\, \overline{g}^{i2\, j4}\, \overline{g}^{i3\, j2}\, \overline{g}^{j1\, j3}\, \overline{g}^{mu1\, mu3}\, \overline{g}^{mu2\, mu4}\, g^2 + \frac{1}{8}\, i\, \overline{g}^{i1\, j2}\, \overline{g}^{i2\, i4}\, \overline{g}^{i3\, j4}\, \overline{g}^{i1\, j3}\, \overline{g}^{mu1\, mu3}\, \overline{g}^{mu2\, mu4}\, g^2 - \frac{1}{8}\, i\, \overline{g}^{i1\, j2}\, \overline{g}^{i2\, i4}\, \overline{g}^{i3\, j4}\, \overline{g}^{i1\, j3}\, \overline{g}^{mu1\, mu3}\, \overline{g}^{mu2\, mu4}\, g^2 - \frac{1}{8}\, i\, \overline{g}^{i1\, j2}\, \overline{g}^{i2\, i4}\, \overline{g}^{i3\, j4}\, \overline{g}^{i1\, j3}\, \overline{g}^{mu1\, mu3}\, \overline{g}^{mu2\, mu4}\, g^2 - \frac{1}{8}\, i\, \overline{g}^{i1\, j2}\, \overline{g}^{i1\, j3}\, \overline{g}^{mu1\, mu3}\, \overline{g}^{mu2\, mu4}\, g^2 - \frac{1}{8}\, i\, \overline{g}^{i1\, j2}\, \overline{g}^{i1\, j3}\, \overline{g}^{mu1\, mu3}\, \overline{g}^{mu2\, mu4}\, g^2 - \frac{1}{8}\, i\, \overline{g}^{i1\, j2}\, \overline{g}^{i1\, j3}\, \overline{g}^{mu1\, mu3}\, \overline{g}^{mu2\, mu4}\, g^2 - \frac{1}{8}\, i\, \overline{g}^{i1\, j2}\, \overline{g}^{i1\, j3}\, \overline{g}^{mu1\, mu3}\, \overline{g}^{mu2\, mu4}\, g^2 - \frac{1}{8}\, i\, \overline{g}^{i1\, j2}\, \overline{g}^{i1\, j3}\, \overline{g}^{mu1\, mu3}\, \overline{g}^{mu2\, mu4}\, g^2 - \frac{1}{8}\, i\, \overline{g}^{i1\, j2}\, \overline{g}^{i1\, j3}\, \overline{g}^{mu1\, mu3}\, \overline{g}^{mu2\, mu4}\, g^2 - \frac{1}{8}\, i\, \overline{g}^{i1\, j2}\, \overline{g}^{i1\, j3}\, \overline{g}^{mu1\, mu3}\, \overline{g}^{mu2\, mu4}\, g^2 - \frac{1}{8}\, i\, \overline{g}^{i1\, j2}\, \overline{g}^{i1\, j3}\, \overline{g}^{mu1\, mu3}\, \overline{g}^{mu2\, mu4}\, g^2 - \frac{1}{8}\, i\, \overline{g}^{i1\, j2}\, \overline{g}^{i1\, j3}\, \overline{g}^{mu1\, mu3}\, \overline{g}^{mu2\, mu4}\, g^2 - \frac{1}{8}\, i\, \overline{g}^{i1\, j2}\, \overline{g}^{i1\, j3}\, \overline{g}^{mu1\, mu3}\, \overline{g}^{mu2\, mu4}\, g^2 - \frac{1}{8}\, i\, \overline{g}^{i1\, j2}\, \overline{g}^{i1\, j3}\, \overline{g}^{mu1\, mu3}\, \overline{g}^{mu2\, mu4}\, g^2 - \frac{1}{8}\, i\, \overline{g}^{i1\, j2}\, \overline{g}^{i1\, j3}\, \overline{g}^{mu1\, mu3}\, \overline{g}^{mu2\, mu4}\, g^2 - \frac{1}{8}\, i\, \overline{g}^{i1\, j2}\, \overline{g}^{i1\, j3}\, \overline{g}^{mu1\, mu3}\, \overline{g}^{mu2\, mu4}\, g^2 - \frac{1}{8}\, i\, \overline{g}^{i1\, j2}\, \overline{g}^{i1\, j3}\, \overline{g}^{mu1\, mu3}\, \overline{g}^{mu2\, mu4}\, g^2 - \frac{1}{8}\, i\, \overline{g}^{i1\, j2}\, \overline{g}^{i1\, j3}\, \overline{g}^{mu1\, mu3}\, \overline{g}^{mu2\, mu4}\, g^2 - \frac{1}{8}\, i\, \overline{g}^{i1\, j2}\, \overline{g}^{i1\, j3}\, \overline{g}^{mu1\, mu3}\, \overline{g}^{mu2\, mu4}\, g^2 - \frac{1}{8}\, i\, \overline{g}^{i1\, j2}\, \overline{g}^{i1\, j2}\, \overline{g}^{i1\, j3}\, \overline{g}^{mu1\, mu3}\, \overline{g}^{mu2\, mu4}\, g^2 - \frac{1}{8}\, i\, \overline{g}^{i1\, j2}\, \overline{g}$ $\frac{1}{8}\,i\,\bar{g}^{\mathsf{i}\,\mathsf{l}\,\mathsf{j}\,\mathsf{d}}\,\bar{g}^{\mathsf{i}\,\mathsf{2}\,\mathsf{i}\,\mathsf{3}}\,\bar{g}^{\mathsf{i}\,\mathsf{d}\,\mathsf{j}\,\mathsf{2}}\,\bar{g}^{\mathsf{j}\,\mathsf{l}\,\mathsf{j}\,\mathsf{3}}\,\bar{g}^{\mathsf{m}\mathsf{u}\,\mathsf{1}\,\mathsf{m}\mathsf{u}\,\mathsf{3}}\,\bar{g}^{\mathsf{m}\mathsf{u}\,\mathsf{2}\,\mathsf{m}\mathsf{u}\,\mathsf{4}}\,g^2 - \frac{1}{8}\,i\,\bar{g}^{\mathsf{i}\,\mathsf{1}\,\mathsf{i}\,\mathsf{2}}\,\bar{g}^{\mathsf{i}\,\mathsf{3}\,\mathsf{j}\,\mathsf{4}}\,\bar{g}^{\mathsf{i}\,\mathsf{4}\,\mathsf{j}\,\mathsf{2}}\,\bar{g}^{\mathsf{i}\,\mathsf{1}\,\mathsf{j}\,\mathsf{3}}\,\bar{g}^{\mathsf{m}\mathsf{u}\,\mathsf{1}\,\mathsf{m}\mathsf{u}\,\mathsf{3}}\,\bar{g}^{\mathsf{m}\mathsf{u}\,\mathsf{2}\,\mathsf{m}\mathsf{u}\,\mathsf{4}}\,g^2 + \frac{1}{8}\,i\,\bar{g}^{\mathsf{i}\,\mathsf{1}\,\mathsf{j}\,\mathsf{4}}\,\bar{g}^{\mathsf{i}\,\mathsf{2}\,\mathsf{3}}\,\bar{g}^{\mathsf{i}\,\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{m}\,\mathsf{2}\,\mathsf{1}\,\mathsf{m}\,\mathsf{2}}\,\bar{g}^{\mathsf{m}\,\mathsf{2}\,\mathsf{2}\,\mathsf{m}\,\mathsf{2}}\,g^2 + \frac{1}{8}\,i\,\bar{g}^{\mathsf{2}\,\mathsf{2}\,\mathsf{3}}\,\bar{g}^{\mathsf{2}\,\mathsf{3}\,\mathsf{3}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}\,\bar{g}^{\mathsf{3}\,\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}\,\bar{g}^{\mathsf{3}\,\mathsf{3}\,\mathsf{3}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}\,\bar{g}^{\mathsf{3}\,\mathsf{3}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}\,\bar{g}^{\mathsf{3}\,\mathsf{3}\,\bar{g}^{\mathsf{3}\,\mathsf{3}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\bar{g}^{\mathsf{3}\,\mathsf{3}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}\,\bar{g}^{\mathsf{3}\,\mathsf{3}\,\bar{g}^{\mathsf{3}\,\mathsf{3}\,\bar{g}^{\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{3}\,\mathsf{3}\,\bar{g}^{\mathsf{3}\,\mathsf{3}\,\bar{g}^{\mathsf{3}\,\mathsf{3}\,\bar{g}^{\mathsf{3}\,\mathsf{3}\,\bar{g}^{\mathsf{3}\,\mathsf{3}\,\bar{g}^{\mathsf{3}\,\mathsf{3}\,\bar{g}^{\mathsf{3}\,\mathsf{3}\,\bar{g}^{\mathsf{3}\,\mathsf{3}\,\bar{g}^{\mathsf{3}\,\mathsf{3}\,\bar{g}^{\mathsf{3}\,\mathsf{3}\,\bar{g}^{\mathsf{3}\,\mathsf{3}\,\bar{g}^{\mathsf{3}\,\mathsf{3}\,\mathsf$ $i\,\overline{g}^{i1\,j3}\,\overline{g}^{i2\,i3}\,\overline{g}^{i4\,j2}\,\overline{g}^{j1\,j4}\,\overline{g}^{mu1\,mu3}\,\overline{g}^{mu2\,mu4}\,g^2 - \frac{1}{8}\,i\,\overline{g}^{i1\,i3}\,\overline{g}^{i2\,j3}\,\overline{g}^{i4\,j2}\,\overline{g}^{j1\,j4}\,\overline{g}^{mu1\,mu3}\,\overline{g}^{mu2\,mu4}\,g^2 - \frac{1}{8}\,i\,\overline{g}^{i1\,i3}\,\overline{g}^{i2\,j3}\,\overline{g}^{i4\,j2}\,\overline{g}^{j1\,j4}\,\overline{g}^{mu1\,mu3}\,\overline{g}^{mu2\,mu4}\,g^2 - \frac{1}{8}\,i\,\overline{g}^{i1\,i3}\,\overline{g}^{i2\,j3}\,\overline{g}^{i4\,j2}\,\overline{g}^{i1\,j4}\,\overline{g}^{mu1\,mu3}\,\overline{g}^{mu2\,mu4}\,g^2 - \frac{1}{8}\,i\,\overline{g}^{i1\,i3}\,\overline{g}^{i2\,i3}\,\overline{g}^{i4\,j2}\,\overline{g}^{i1\,j4}\,\overline{g}^{mu1\,mu3}\,\overline{g}^{mu2\,mu4}\,g^2 - \frac{1}{8}\,i\,\overline{g}^{i1\,i3}\,\overline{g}^{i2\,i3}\,\overline{g}^{i4\,j2}\,\overline{g}^{i1\,j4}\,\overline{g}^{mu1\,mu3}\,\overline{g}^{mu2\,mu4}\,g^2 - \frac{1}{8}\,i\,\overline{g}^{i1\,i3}\,\overline{g}^{i2\,i3}\,\overline{g}^{i4\,j2}\,\overline{g}^{i1\,j4}\,\overline{g}^{mu1\,mu3}\,\overline{g}^{mu2\,mu4}\,g^2 - \frac{1}{8}\,i\,\overline{g}^{i1\,i3}\,\overline{g}^{i2\,i3}\,\overline{g}^{i4\,j2}\,\overline{g}^{i1\,j4}\,\overline{g}^{mu1\,mu3}\,\overline{g}^{mu2\,mu4}\,g^2 - \frac{1}{8}\,i\,\overline{g}^{i1\,i3}\,\overline{g}^{i2\,i3}\,\overline{g}^{i4\,j2}\,\overline{g}^{i1\,j4}\,\overline{g}^{mu1\,mu3}\,\overline{g}^{mu2\,mu4}\,g^2 - \frac{1}{8}\,i\,\overline{g}^{i1\,i3}\,\overline{g}^{i2\,i3}\,\overline{g}^{i4\,j2}\,\overline{g}^{i1\,j4}\,\overline{g}^{mu1\,mu3}\,\overline{g}^{mu2\,mu4}\,g^2 - \frac{1}{8}\,i\,\overline{g}^{i1\,j4}\,\overline{g}^{i1\,j4}\,\overline{g}^{mu1\,mu3}\,\overline{g}^{mu2\,mu4}\,g^2 - \frac{1}{8}\,i\,\overline{g}^{i1\,j4}\,\overline{g}^{i1\,j4}\,\overline{g}^{mu1\,mu3}\,\overline{g}^{mu2\,mu4}\,g^2 - \frac{1}{8}\,i\,\overline{g}^{i1\,j4}\,\overline{g}^{mu1\,mu3}\,\overline{g}^{mu2\,mu4}\,g^2 - \frac{1}{8}\,i\,\overline{g}^{mu1\,mu3}\,\overline{g}^{mu2\,mu4}\,g^2 - \frac{1}{8}\,i\,\overline{g}^{mu1\,mu3}\,\overline{g}^{mu2\,mu4}\,g^2 - \frac{1}{8}\,i\,\overline{g}^{mu1\,mu3}\,\overline{g}^{mu2\,mu4}\,g^2 - \frac{1}{8}\,i\,\overline{g}^{mu2\,mu4}\,g^2 - \frac{1}{8}\,i\,\overline{g}^{mu2\,mu4}\,g^2 - \frac{1}{8}\,i\,\overline{g}^{mu2\,mu4}\,g^2 - \frac{1}{8}\,i\,\overline{g}^{mu2\,mu4}\,g^2 - \frac{1}{8}\,i\,\overline{g}^{mu2\,mu4}\,g^2 - \frac{1}{8}\,i\,\overline{g}^{mu2\,mu4}\,g^2 - \frac{1}{8}\,i\,\overline{g}$ $\frac{1}{4}i\,\bar{g}^{\mathrm{i}\,1\,j\,2}\,\bar{g}^{\mathrm{i}\,2\,i\,3}\,\bar{g}^{\mathrm{i}\,4\,j\,3}\,\bar{g}^{\mathrm{j}\,1\,j\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2+\frac{1}{4}i\,\bar{g}^{\mathrm{i}\,1\,i\,2}\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,4\,j\,3}\,\bar{g}^{\mathrm{i}\,1\,j\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2+\frac{1}{4}i\,\bar{g}^{\mathrm{i}\,1\,j\,2}\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,4\,j\,3}\,\bar{g}^{\mathrm{i}\,1\,j\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2+\frac{1}{4}i\,\bar{g}^{\mathrm{i}\,1\,j\,2}\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,4\,j\,3}\,\bar{g}^{\mathrm{i}\,1\,j\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2+\frac{1}{4}i\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,4\,j\,3}\,\bar{g}^{\mathrm{i}\,1\,j\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2+\frac{1}{4}i\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,4\,j\,3}\,\bar{g}^{\mathrm{i}\,1\,j\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2+\frac{1}{4}i\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,3\,j\,3}\,\bar{g}^{\mathrm{i}\,1\,j\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2+\frac{1}{4}i\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,3\,j\,3}\,\bar{$ $\frac{1}{4}i\,\bar{g}^{\mathrm{i}\,1\,j\,4}\,\bar{g}^{\mathrm{i}\,2\,j\,1}\,\bar{g}^{\mathrm{i}\,3\,i\,4}\,\bar{g}^{\mathrm{j}\,2\,j\,3}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2 - \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,j\,4}\,\bar{g}^{\mathrm{i}\,2\,i\,4}\,\bar{g}^{\mathrm{i}\,3\,j\,1}\,\bar{g}^{\mathrm{i}\,2\,j\,3}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,j\,4}\,\bar{g}^{\mathrm{i}\,2\,i\,4}\,\bar{g}^{\mathrm{i}\,3\,j\,1}\,\bar{g}^{\mathrm{i}\,2\,j\,3}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,j\,4}\,\bar{g}^{\mathrm{i}\,2\,j\,3}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,j\,4}\,\bar{g}^{\mathrm{i}\,2\,j\,3}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,j\,4}\,\bar{g}^{\mathrm{i}\,2\,j\,3}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,j\,4}\,\bar{g}^{\mathrm{i}\,2\,j\,3}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,2\,j\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,2\,j\,3$ $i\, \overline{g}^{i1\, i4}\, \overline{g}^{i2\, j4}\, \overline{g}^{i3\, j1}\, \overline{g}^{i2\, j3}\, \overline{g}^{mu1\, mu3}\, \overline{g}^{mu2\, mu4}\, g^2 - \frac{1}{4}i\, \overline{g}^{i1\, i4}\, \overline{g}^{i2\, j1}\, \overline{g}^{i3\, j4}\, \overline{g}^{i2\, j3}\, \overline{g}^{mu1\, mu3}\, \overline{g}^{mu2\, mu4}\, g^2 - \frac{1}{4}i\, \overline{g}^{i1\, i4}\, \overline{g}^{i2\, j1}\, \overline{g}^{i3\, j4}\, \overline{g}^{i2\, j3}\, \overline{g}^{mu1\, mu3}\, \overline{g}^{mu2\, mu4}\, g^2 - \frac{1}{4}i\, \overline{g}^{i1\, i4}\, \overline{g}^{i2\, j1}\, \overline{g}^{i3\, j4}\, \overline{g}^{i2\, j3}\, \overline{g}^{mu1\, mu3}\, \overline{g}^{mu2\, mu4}\, g^2 - \frac{1}{4}i\, \overline{g}^{i1\, i4}\, \overline{g}^{i2\, j4}\, \overline{g}^{i2\, j3}\, \overline{g}^{mu1\, mu3}\, \overline{g}^{mu2\, mu4}\, g^2 - \frac{1}{4}i\, \overline{g}^{i1\, i4}\, \overline{g}^{i2\, j4}\, \overline{g}^{i3\, j4}\, \overline{g}^{i2\, j3}\, \overline{g}^{mu1\, mu3}\, \overline{g}^{mu2\, mu4}\, g^2 - \frac{1}{4}i\, \overline{g}^{i1\, i4}\, \overline{g}^{i2\, j4}\, \overline{g}^{i3\, j4}\, \overline{g}^{i2\, j3}\, \overline{g}^{mu1\, mu3}\, \overline{g}^{mu2\, mu4}\, g^2 - \frac{1}{4}i\, \overline{g}^{i1\, i4}\, \overline{g}^{i2\, j4}\, \overline{g}^{i2\, j$ $\frac{1}{8}i\,\bar{g}^{\mathsf{i}\,\mathsf{l}\,\mathsf{i}\,\mathsf{i}}\,\bar{g}^{\mathsf{i}\,\mathsf{2}\,\mathsf{j}\,\mathsf{4}}\,\bar{g}^{\mathsf{i}\,\mathsf{4}\,\mathsf{j}\,\mathsf{1}}\,\bar{g}^{\mathsf{j}\,\mathsf{2}\,\mathsf{j}\,\mathsf{3}}\,\bar{g}^{\mathsf{m}\,\mathsf{u}\,\mathsf{1}\,\mathsf{m}\,\mathsf{u}\,\mathsf{3}}\,\bar{g}^{\mathsf{m}\,\mathsf{u}\,\mathsf{2}\,\mathsf{m}\,\mathsf{u}\,\mathsf{4}}\,g^2+\frac{1}{4}i\,\bar{g}^{\mathsf{i}\,\mathsf{1}\,\mathsf{i}\,\mathsf{2}}\,\bar{g}^{\mathsf{i}\,\mathsf{3}\,\mathsf{j}\,\mathsf{4}}\,\bar{g}^{\mathsf{i}\,\mathsf{4}\,\mathsf{j}\,\mathsf{1}}\,\bar{g}^{\mathsf{i}\,\mathsf{2}\,\mathsf{j}\,\mathsf{3}}\,\bar{g}^{\mathsf{m}\,\mathsf{u}\,\mathsf{1}\,\mathsf{m}\,\mathsf{u}\,\mathsf{3}}\,\bar{g}^{\mathsf{m}\,\mathsf{u}\,\mathsf{2}\,\mathsf{m}\,\mathsf{u}\,\mathsf{4}}\,g^2+\frac{1}{4}i\,\bar{g}^{\mathsf{i}\,\mathsf{1}\,\mathsf{1}\,\mathsf{2}}\,\bar{g}^{\mathsf{i}\,\mathsf{3}\,\mathsf{3}\,\mathsf{4}}\,\bar{g}^{\mathsf{i}\,\mathsf{4}\,\mathsf{j}\,\mathsf{1}}\,\bar{g}^{\mathsf{i}\,\mathsf{2}\,\mathsf{j}\,\mathsf{3}}\,\bar{g}^{\mathsf{m}\,\mathsf{u}\,\mathsf{1}\,\mathsf{m}\,\mathsf{u}\,\mathsf{3}}\,\bar{g}^{\mathsf{m}\,\mathsf{u}\,\mathsf{2}\,\mathsf{m}\,\mathsf{u}\,\mathsf{4}}\,g^2+\frac{1}{4}i\,\bar{g}^{\mathsf{i}\,\mathsf{2}\,\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{m}\,\mathsf{2}\,\mathsf{3}\,\mathsf{3}}\,\bar{g}^{\mathsf{m}\,\mathsf{2}\,\mathsf{2}\,\mathsf{3}}\,\bar{g}^{\mathsf{m}\,\mathsf{2}\,\mathsf{2}\,\mathsf{3}}\,\bar{g}^{\mathsf{m}\,\mathsf{2}\,\mathsf{2}\,\mathsf{3}}\,\bar{g}^{\mathsf{m}\,\mathsf{2}\,\mathsf{2}\,\mathsf{3}}\,\bar{g}^{\mathsf{m}\,\mathsf{2}\,\mathsf{2}\,\mathsf{3}}\,\bar{g}^{\mathsf{m}\,\mathsf{2}\,\mathsf{2}\,\mathsf{3}}\,\bar{g}^{\mathsf{m}\,\mathsf{2}\,\mathsf{2}\,\mathsf{3}}\,\bar{g}^{\mathsf{m}\,\mathsf{2}\,\mathsf{2}\,\mathsf{3}}\,\bar{g}^{\mathsf{m}\,\mathsf{2}\,\mathsf{2}\,\mathsf{3}}\,\bar{g}^{\mathsf{m}\,\mathsf{2}\,\mathsf{2}\,\mathsf{3}}\,\bar{g}^{\mathsf{m}\,\mathsf{2}\,\mathsf{2}\,\mathsf{3}}\,\bar{g}^{\mathsf{m}\,\mathsf{2}\,\mathsf{2}\,\mathsf{3}}\,\bar{g}^{\mathsf{m}\,\mathsf{2}\,\mathsf{2}\,\mathsf{3}}\,\bar{g}^{\mathsf{m}\,\mathsf{2}\,\mathsf{2}\,\mathsf{3}}\,\bar{g}^{\mathsf{m}\,\mathsf{2}\,\mathsf{2}\,\mathsf{3}}\,\bar{g}^{\mathsf{m}\,\mathsf{2}\,\mathsf{2}}\,\bar{g}^{\mathsf{2}\,\mathsf{2}\,\mathsf{3}}\,\bar{g}^{\mathsf{m}\,\mathsf{2}\,\mathsf{2}}\,\bar{g}^{\mathsf{2}\,\mathsf{2}\,\mathsf{3}}\,\bar{g}^{\mathsf{2}\,\mathsf{2}\,\mathsf{2}}\,\bar{g}^{\mathsf{2}\,\mathsf{2}\,\mathsf{2}}\,\bar{g}^{\mathsf{2}\,\mathsf{2}\,\mathsf{2}}\,\bar{g}^{\mathsf{2}\,\mathsf{2}\,\mathsf{2}}\,\bar{g}^{\mathsf{2}\,\mathsf{2}}\,\bar{g}^{\mathsf{2}\,\mathsf{2}}\,\bar{g}^{\mathsf{2}\,\mathsf{2}}\,\bar{g}^{\mathsf{2}\,\mathsf{2}}\,\bar{g}^{\mathsf{2}\,\mathsf{2}}\,\bar{g}^{\mathsf{2}\,\mathsf{2}}\,\bar{g}^{\mathsf{2}\,\mathsf{2}}\,\bar{g}^{\mathsf{2}\,\mathsf{2}}\,\bar{g}^{\mathsf{2}\,\mathsf{2}}\,\bar{g}^{\mathsf{2}\,\mathsf{2}}\,\bar{g}^{\mathsf{2}\,\mathsf{2}}\,\bar{g}^{\mathsf{2}\,\mathsf{2}\,\bar{g}^{\mathsf{2}\,\mathsf{2}}\,\bar{g}^{\mathsf{2}\,\mathsf{2}}\,\bar{g}^{\mathsf{2}\,\mathsf{2}}\,\bar{g}^{\mathsf{2}\,\mathsf{2}}\,\bar{g}^{\mathsf{2}\,\bar{g}^{\mathsf{2}\,\mathsf{2}}\,\bar{g}^{\mathsf{2}\,\mathsf{2}}\,\bar{g}^{\mathsf{2}\,\mathsf{2}}\,\bar{g}^{\mathsf{2}\,\mathsf{2}}\,\bar{g}^{\mathsf{2}\,\mathsf{2}\,\bar{g}^{\mathsf{2}\,\mathsf{2}}\,\bar{g}^{\mathsf{2}\,\mathsf{2}}\,\bar{g}^{\mathsf{2}\,\mathsf{2}}\,\bar{g}^{\mathsf{2}\,\mathsf{2}\,\bar{g}^{\mathsf{2}\,\mathsf{2}}\,\bar{g}^{\mathsf{$ $\frac{1}{8}\,i\,\bar{g}^{\mathsf{i}\,1\,\mathsf{i}\,3}\,\bar{g}^{\mathsf{i}\,2\,\mathsf{i}\,4}\,\bar{g}^{\mathsf{i}\,1\,\mathsf{j}\,4}\,\bar{g}^{\mathsf{j}\,2\,\mathsf{j}\,3}\,\bar{g}^{\mathsf{m}\,\mathsf{u}\,1\,\mathsf{m}\,\mathsf{u}\,3}\,\bar{g}^{\mathsf{m}\,\mathsf{u}\,2\,\mathsf{m}\,\mathsf{u}\,4}\,g^2 - \frac{1}{4}\,i\,\bar{g}^{\mathsf{i}\,1\,\mathsf{i}\,2}\,\bar{g}^{\mathsf{i}\,3\,\mathsf{i}\,4}\,\bar{g}^{\mathsf{j}\,1\,\mathsf{j}\,4}\,\bar{g}^{\mathsf{j}\,2\,\mathsf{j}\,3}\,\bar{g}^{\mathsf{m}\,\mathsf{u}\,1\,\mathsf{m}\,\mathsf{u}\,3}\,\bar{g}^{\mathsf{m}\,\mathsf{u}\,2\,\mathsf{m}\,\mathsf{u}\,4}\,g^2 - \frac{1}{4}\,i\,\bar{g}^{\mathsf{i}\,1\,\mathsf{i}\,2}\,\bar{g}^{\mathsf{i}\,3\,\mathsf{i}\,4}\,\bar{g}^{\mathsf{i}\,1\,\mathsf{j}\,4}\,\bar{g}^{\mathsf{i}\,2\,\mathsf{j}\,3}\,\bar{g}^{\mathsf{m}\,\mathsf{u}\,1\,\mathsf{m}\,\mathsf{u}\,3}\,\bar{g}^{\mathsf{m}\,\mathsf{u}\,2\,\mathsf{m}\,\mathsf{u}\,4}\,g^2 - \frac{1}{4}\,i\,\bar{g}^{\mathsf{i}\,1\,\mathsf{j}\,2}\,\bar{g}^{\mathsf{i}\,3\,\mathsf{i}\,4}\,\bar{g}^{\mathsf{i}\,2\,\mathsf{j}\,3}\,\bar{g}^{\mathsf{m}\,\mathsf{u}\,1\,\mathsf{m}\,\mathsf{u}\,3}\,\bar{g}^{\mathsf{m}\,\mathsf{u}\,2\,\mathsf{m}\,\mathsf{u}\,4}\,g^2 - \frac{1}{4}\,i\,\bar{g}^{\mathsf{i}\,2\,\mathsf{j}\,3}\,\bar{g}^{\mathsf{m}\,\mathsf{u}\,1\,\mathsf{m}\,2}\,\bar{g}^{\mathsf{m}\,2\,\mathsf{m}\,2\,\mathsf{m}\,2}\,g^2 - \frac{1}{4}\,i\,\bar{g}^{\mathsf{i}\,2\,\mathsf{j}\,3}\,\bar{g}^{\mathsf{m}\,2\,\mathsf{j}\,3}\,\bar{g}^{\mathsf{m}\,2\,\mathsf{m}\,2}\,\bar{g}^{\mathsf{m}\,2\,\mathsf{m}\,2}\,\bar{g}^{\mathsf{m}\,2\,\mathsf{m}\,2}\,\bar{g}^{\mathsf{m}\,2\,\mathsf{m}\,2}\,g^2 - \frac{1}{4}\,i\,\bar{g}^{\mathsf{i}\,2\,\mathsf{j}\,3}\,\bar{g}^{\mathsf{m}\,2\,\mathsf{m}\,2}\,\bar{g}^{\mathsf{m}\,2$ $i\, \overline{g}^{i1\, j3}\, \overline{g}^{i2\, j1}\, \overline{g}^{i3\, i4}\, \overline{g}^{i2\, j4}\, \overline{g}^{mu1\, mu3}\, \overline{g}^{mu2\, mu4}\, g^2 - \frac{1}{8}\, i\, \overline{g}^{i1\, i4}\, \overline{g}^{i2\, j3}\, \overline{g}^{i3\, j1}\, \overline{g}^{i2\, j4}\, \overline{g}^{mu1\, mu3}\, \overline{g}^{mu2\, mu4}\, g^2 - \frac{1}{8}\, i\, \overline{g}^{i1\, i4}\, \overline{g}^{i2\, j3}\, \overline{g}^{i3\, j1}\, \overline{g}^{i2\, j4}\, \overline{g}^{mu1\, mu3}\, \overline{g}^{mu2\, mu4}\, g^2 - \frac{1}{8}\, i\, \overline{g}^{i1\, i4}\, \overline{g}^{i2\, j3}\, \overline{g}^{i3\, j1}\, \overline{g}^{i2\, j4}\, \overline{g}^{mu1\, mu3}\, \overline{g}^{mu2\, mu4}\, g^2 - \frac{1}{8}\, i\, \overline{g}^{i1\, i4}\, \overline{g}^{i2\, j3}\, \overline{g}^{i3\, j1}\, \overline{g}^{i2\, j4}\, \overline{g}^{mu1\, mu3}\, \overline{g}^{mu2\, mu4}\, g^2 - \frac{1}{8}\, i\, \overline{g}^{i1\, i4}\, \overline{g}^{i2\, j4}\, \overline{g}^{i2\, j4}\, \overline{g}^{mu1\, mu3}\, \overline{g}^{mu2\, mu4}\, g^2 - \frac{1}{8}\, i\, \overline{g}^{i1\, i4}\, \overline{g}^{i2\, j4}\, \overline{g}^{i2\, j4}\, \overline{g}^{mu1\, mu3}\, \overline{g}^{mu2\, mu4}\, g^2 - \frac{1}{8}\, i\, \overline{g}^{i1\, i4}\, \overline{g}^{i2\, j4}\, \overline{g}^{i2\, j4}\, \overline{g}^{mu1\, mu3}\, \overline{g}^{mu2\, mu4}\, g^2 - \frac{1}{8}\, i\, \overline{g}^{i1\, i4}\, \overline{g}^{i2\, j4}\, \overline{g}^{mu1\, mu3}\, \overline{g}^{mu2\, mu4}\, g^2 - \frac{1}{8}\, i\, \overline{g}^{i1\, i4}\, \overline{g}^{i2\, j4}\, \overline{g}^{mu1\, mu3}\, \overline{g}^{mu2\, mu4}\, g^2 - \frac{1}{8}\, i\, \overline{g}^{i1\, i4}\, \overline{g}^{i2\, j4}\, \overline{g}^{mu1\, mu3}\, \overline{g}^{mu2\, mu4}\, g^2 - \frac{1}{8}\, i\, \overline{g}^{i1\, i4}\, \overline{g}^{i2\, j4}\, \overline{g}^{mu1\, mu3}\, \overline{g}^{mu2\, mu4}\, g^2 - \frac{1}{8}\, i\, \overline{g}^{i1\, i4}\, \overline{g}^{i2\, j4}\, \overline{g}^{mu1\, mu3}\, \overline{g}^{mu2\, mu4}\, g^2 - \frac{1}{8}\, i\, \overline{g}^{i1\, i4}\, \overline{g}^{i2\, i4}\, \overline{g}^{i2\, i4}\, \overline{g}^{mu1\, mu3}\, \overline{g}^{mu2\, mu4}\, g^2 - \frac{1}{8}\, i\, \overline{g}^{i1\, i4}\, \overline{g}^{i2\, i4}\, \overline{g}^{i2\, i4}\, \overline{g}^{mu1\, mu3}\, \overline{g}^{mu2\, mu4}\, g^2 - \frac{1}{8}\, i\, \overline{g}^{i1\, i4}\, \overline{g}^{i2\, i4}\, \overline{g}^{i2\, i4}\, \overline{g}^{i2\, i4}\, \overline{g}^{mu1\, mu3}\, \overline{g}^{mu2\, mu4}\, g^2 - \frac{1}{8}\, i\, \overline{g}^{i2\, i4}\, \overline{g}^{i2\,$ $\frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,j\,3}\,\bar{g}^{\mathrm{i}\,2\,i\,3}\,\bar{g}^{\mathrm{i}\,4\,j\,1}\,\bar{g}^{\mathrm{j}\,2\,j\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2+\frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,i\,3}\,\bar{g}^{\mathrm{i}\,2\,j\,3}\,\bar{g}^{\mathrm{i}\,4\,j\,1}\,\bar{g}^{\mathrm{i}\,2\,j\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2+\frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,i\,3}\,\bar{g}^{\mathrm{i}\,2\,j\,3}\,\bar{g}^{\mathrm{i}\,4\,j\,1}\,\bar{g}^{\mathrm{i}\,2\,j\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2+\frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,j\,3}\,\bar{g}^{\mathrm{i}\,2\,j\,3}\,\bar{g}^{\mathrm{i}\,4\,j\,1}\,\bar{g}^{\mathrm{i}\,2\,j\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2+\frac{1}{8}i\,\bar{g}^{\mathrm{i}\,2\,j\,3}\,\bar{g}^{\mathrm{i}\,4\,j\,1}\,\bar{g}^{\mathrm{i}\,2\,j\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2+\frac{1}{8}i\,\bar{g}^{\mathrm{i}\,2\,j\,3}\,\bar{g}^{\mathrm{i}\,4\,j\,1}\,\bar{g}^{\mathrm{i}\,2\,j\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2+\frac{1}{8}i\,\bar{g}^{\mathrm{i}\,2\,j\,3}\,\bar{g}^{\mathrm{i}\,4\,j\,1}\,\bar{g}^{\mathrm{i}\,2\,j\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2+\frac{1}{8}i\,\bar{g}^{\mathrm{i}\,2\,j\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2+\frac{1}{8}i\,\bar{g}^{\mathrm{i}\,2\,j\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2+\frac{1}{8}i\,\bar{g}^{\mathrm{i}\,2\,j\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2+\frac{1}{8}i\,\bar{g}^{\mathrm{i}\,2\,j\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2+\frac{1}{8}i\,\bar{g}^{\mathrm{i}\,2\,j\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2+\frac{1}{8}i\,\bar{g}^{\mathrm{i}\,2\,j\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2+\frac{1}{8}i\,\bar{g}^{\mathrm{i}\,2\,j\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2+\frac{1}{8}i\,\bar{g}^{\mathrm{i}\,2\,j\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2+\frac{1}{8}i\,\bar{g}^{\mathrm{i}\,2\,j\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2+\frac{1}{8}i\,\bar{g}^{\mathrm{i}\,2\,j\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2+\frac{1}{8}i\,\bar{g}^{\mathrm{i}\,2\,j\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2+\frac{1}{8}i\,\bar{g}^{\mathrm{i}\,2\,j\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2+\frac{1}{8}i\,\bar{g}^{\mathrm{i}\,2\,j\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2+\frac{1}{8}i\,\bar{g}^{\mathrm{i}\,2\,j\,4}\,\bar{g}^{\mathrm{i}\,2\,j\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2+\frac{1}{8}i\,\bar{g}^{\mathrm{i}\,2\,j\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2+\frac{1}{8}i\,\bar{g}^{\mathrm{i}\,2\,j\,4}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2+\frac{1}{8}i\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2+\frac{1}{8}i\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2+\frac{1}{8}i\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2+\frac{1}{8}i\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2+\frac{1}{8}i\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2+\frac{1}{8}i\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2+\frac{1}{8}i\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2+\frac{1}{8}i\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2+\frac{1}{8}i\,\bar{$ $\frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,\mathrm{i}\,3}\,\bar{g}^{\mathrm{i}\,2\,\mathrm{j}\,1}\,\bar{g}^{\mathrm{i}\,4\,\mathrm{j}\,3}\,\bar{g}^{\mathrm{j}\,2\,\mathrm{j}\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2 - \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,\mathrm{i}\,2}\,\bar{g}^{\mathrm{i}\,3\,\mathrm{j}\,1}\,\bar{g}^{\mathrm{i}\,4\,\mathrm{j}\,3}\,\bar{g}^{\mathrm{i}\,2\,\mathrm{j}\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,\mathrm{i}\,2}\,\bar{g}^{\mathrm{i}\,3\,\mathrm{j}\,1}\,\bar{g}^{\mathrm{i}\,4\,\mathrm{j}\,3}\,\bar{g}^{\mathrm{i}\,2\,\mathrm{j}\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,\mathrm{i}\,2}\,\bar{g}^{\mathrm{i}\,3\,\mathrm{j}\,1}\,\bar{g}^{\mathrm{i}\,4\,\mathrm{j}\,3}\,\bar{g}^{\mathrm{i}\,2\,\mathrm{j}\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,\mathrm{i}\,3}\,\bar{g}^{\mathrm{i}\,2\,\mathrm{j}\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,\mathrm{i}\,3}\,\bar{g}^{\mathrm{i}\,2\,\mathrm{j}\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,\mathrm{i}\,3}\,\bar{g}^{\mathrm{i}\,2\,\mathrm{j}\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2 + \frac{1}{8}i\,\bar{g}^{$ $\frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,\mathrm{i}\,4}\,\bar{g}^{\mathrm{i}\,2\,\mathrm{i}\,3}\,\bar{g}^{\mathrm{i}\,1\,\mathrm{j}\,3}\,\bar{g}^{\mathrm{j}\,2\,\mathrm{j}\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,\mathrm{i}\,2}\,\bar{g}^{\mathrm{i}\,3\,\mathrm{i}\,4}\,\bar{g}^{\mathrm{j}\,1\,\mathrm{j}\,3}\,\bar{g}^{\mathrm{j}\,2\,\mathrm{j}\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2 - \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,\mathrm{i}\,2}\,\bar{g}^{\mathrm{i}\,3\,\mathrm{i}\,4}\,\bar{g}^{\mathrm{j}\,1\,\mathrm{j}\,3}\,\bar{g}^{\mathrm{j}\,2\,\mathrm{j}\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2 - \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,\mathrm{i}\,2}\,\bar{g}^{\mathrm{i}\,3\,\mathrm{i}\,4}\,\bar{g}^{\mathrm{i}\,1\,\mathrm{j}\,3}\,\bar{g}^{\mathrm{i}\,2\,\mathrm{j}\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2 - \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,\mathrm{j}\,3}\,\bar{g}^{\mathrm{i}\,2\,\mathrm{j}\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2 - \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,\mathrm{j}\,3}\,\bar{g}^{\mathrm{i}\,2\,\mathrm{j}\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2 - \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,\mathrm{j}\,3}\,\bar{g}^{\mathrm{i}\,2\,\mathrm{j}\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2 - \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,\mathrm{j}\,3}\,\bar{g}^{\mathrm{i}\,2\,\mathrm{j}\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2 - \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,\mathrm{j}\,3}\,\bar{g}^{\mathrm{i}\,2\,\mathrm{j}\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2 - \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,\mathrm{j}\,3}\,\bar{g}^{\mathrm{i}\,2\,\mathrm{j}\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2 - \frac{1}{8}i\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2 - \frac{1}{8}i\,\bar$

 $\frac{1}{8}\,i\,\bar{g}^{\mathrm{i}\,1\,j\,2}\,\bar{g}^{\mathrm{i}\,2\,i\,4}\,\bar{g}^{\mathrm{i}\,3\,j\,1}\,\bar{g}^{\mathrm{j}\,3\,j\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2+\frac{1}{4}\,i\,\bar{g}^{\mathrm{i}\,1\,i\,4}\,\bar{g}^{\mathrm{i}\,2\,j\,1}\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,3\,j\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2+\frac{1}{4}\,i\,\bar{g}^{\mathrm{i}\,1\,i\,4}\,\bar{g}^{\mathrm{i}\,2\,j\,1}\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,3\,j\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2+\frac{1}{4}\,i\,\bar{g}^{\mathrm{i}\,1\,j\,2}\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,3\,j\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2+\frac{1}{4}\,i\,\bar{g}^{\mathrm{i}\,1\,j\,2}\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,3\,j\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2+\frac{1}{4}\,i\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,3\,j\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2+\frac{1}{4}\,i\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,3\,j\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2+\frac{1}{4}\,i\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,3\,j\,3}\,\bar{g}^{\mathrm{i}\,3\,j\,4}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2+\frac{1}{4}\,i\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,3\,j\,3}\,\bar{g}^{$ $\frac{1}{4}\,i\,\bar{g}^{\mathrm{i}\,1\,j\,2}\,\bar{g}^{\mathrm{i}\,2\,i\,3}\,\bar{g}^{\mathrm{i}\,4\,j\,1}\,\bar{g}^{\mathrm{j}\,3\,j\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2 - \frac{1}{4}\,i\,\bar{g}^{\mathrm{i}\,1\,i\,2}\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,4\,j\,1}\,\bar{g}^{\mathrm{j}\,3\,j\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2 - \frac{1}{4}\,i\,\bar{g}^{\mathrm{i}\,1\,i\,2}\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,4\,j\,1}\,\bar{g}^{\mathrm{j}\,3\,j\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2 - \frac{1}{4}\,i\,\bar{g}^{\mathrm{i}\,1\,j\,2}\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,4\,j\,1}\,\bar{g}^{\mathrm{i}\,3\,j\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2 - \frac{1}{4}\,i\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,4\,j\,1}\,\bar{g}^{\mathrm{i}\,3\,j\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2 - \frac{1}{4}\,i\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,4\,j\,1}\,\bar{g}^{\mathrm{i}\,3\,j\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2 - \frac{1}{4}\,i\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,4\,j\,1}\,\bar{g}^{\mathrm{i}\,3\,j\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2 - \frac{1}{4}\,i\,\bar{g}^{\mathrm{i}\,3\,j\,4}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2 - \frac{1}{4}\,i\,\bar{g}^{\mathrm{i}\,3\,j\,4}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,3}\,\bar{g}^{$ $\frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,\mathrm{i}\,3}\,\bar{g}^{\mathrm{i}\,2\,\mathrm{j}\,1}\,\bar{g}^{\mathrm{i}\,4\,\mathrm{j}\,2}\,\bar{g}^{\mathrm{j}\,3\,\mathrm{j}\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,\mathrm{i}\,2}\,\bar{g}^{\mathrm{i}\,3\,\mathrm{j}\,1}\,\bar{g}^{\mathrm{i}\,4\,\mathrm{j}\,2}\,\bar{g}^{\mathrm{j}\,3\,\mathrm{j}\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2 - \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,\mathrm{i}\,2}\,\bar{g}^{\mathrm{i}\,3\,\mathrm{j}\,1}\,\bar{g}^{\mathrm{i}\,4\,\mathrm{j}\,2}\,\bar{g}^{\mathrm{i}\,3\,\mathrm{j}\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2 - \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,\mathrm{i}\,2}\,\bar{g}^{\mathrm{i}\,3\,\mathrm{j}\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2 - \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,\mathrm{i}\,2}\,\bar{g}^{\mathrm{i}\,3\,\mathrm{j}\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2 - \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,\mathrm{i}\,2}\,\bar{g}^{\mathrm{i}\,3\,\mathrm{j}\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2 - \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,\mathrm{i}\,3}\,\bar{g}^{\mathrm{i}\,3\,\mathrm{j}\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2 - \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,3\,\mathrm{j}\,4}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,2\,\mathrm{mu}\,4}\,g^2 - \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,3\,\mathrm{j}\,4}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,3$ $i\,\overline{g}^{i1\,i4}\,\overline{g}^{i2\,i3}\,\overline{g}^{j1\,j2}\,\overline{g}^{j3\,j4}\,\overline{g}^{mu1\,mu3}\,\overline{g}^{mu2\,mu4}\,g^2 + \frac{1}{8}\,i\,\overline{g}^{i1\,i3}\,\overline{g}^{i2\,i4}\,\overline{g}^{j1\,j2}\,\overline{g}^{j3\,j4}\,\overline{g}^{mu1\,mu3}\,\overline{g}^{mu2\,mu4}\,g^2 \frac{1}{4}i\,\bar{g}^{\mathrm{i}\,1\,j\,3}\,\bar{g}^{\mathrm{i}\,2\,j\,4}\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,4\,j\,1}\,\bar{g}^{\mathrm{m}\,u\,1\,\,\mathrm{m}\,u\,2}\,\bar{g}^{\mathrm{m}\,u\,3\,\,\mathrm{m}\,u\,4}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,j\,2}\,\bar{g}^{\mathrm{i}\,2\,j\,3}\,\bar{g}^{\mathrm{i}\,2\,j\,3}\,\bar{g}^{\mathrm{i}\,3\,j\,4}\,\bar{g}^{\mathrm{i}\,4\,j\,1}\,\bar{g}^{\mathrm{m}\,u\,1\,\,\mathrm{m}\,u\,2}\,\bar{g}^{\mathrm{m}\,u\,3\,\,\mathrm{m}\,u\,4}\,g^2 - \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,j\,2}\,\bar{g}^{\mathrm{i}\,2\,j\,3}\,\bar{g}^{\mathrm{i}\,2\,j\,3}\,\bar{g}^{\mathrm{i}\,3\,j\,4}\,\bar{g}^{\mathrm{i}\,4\,j\,1}\,\bar{g}^{\mathrm{m}\,u\,1\,\,\mathrm{m}\,u\,2}\,\bar{g}^{\mathrm{m}\,u\,3\,\,\mathrm{m}\,u\,4}\,g^2 - \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,j\,2}\,\bar{g}^{\mathrm{i}\,2\,j\,3}\,\bar{g}^{\mathrm{i}\,3\,j\,4}\,\bar{g}^{\mathrm{i}\,4\,j\,1}\,\bar{g}^{\mathrm{m}\,u\,1\,\,\mathrm{m}\,u\,2}\,\bar{g}^{\mathrm{m}\,u\,3\,\,\mathrm{m}\,u\,4}\,g^2 - \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,j\,2}\,\bar{g}^{\mathrm{i}\,2\,j\,3}\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,4\,j\,1}\,\bar{g}^{\mathrm{m}\,u\,1\,\,\mathrm{m}\,u\,2}\,\bar{g}^{\mathrm{m}\,u\,3\,\,\mathrm{m}\,u\,4}\,g^2 - \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,j\,2}\,\bar{g}^{\mathrm{i}\,2\,j\,3}\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,3\,j\,3}\,\bar{g}^{\mathrm{i}\,3\,j\,3}\,\bar{g}^{\mathrm{i}\,3\,j\,3}\,\bar{g}^{\mathrm{i}\,3\,j\,3}\,\bar{g}^{\mathrm{i}\,3\,j\,3}\,\bar{g}^{\mathrm{i}\,3\,j\,3}\,\bar{g}^{\mathrm{i}\,3\,j\,3}\,\bar{g}^{\mathrm{i}\,3\,j\,3}\,\bar{g}^{\mathrm{i}\,3\,j\,3}\,\bar{g}^{\mathrm{i}\,3\,j\,3}\,\bar{g}^{\mathrm{i}\,3\,j\,3}\,\bar{g}^{\mathrm{$ $\frac{1}{4}i\,\bar{g}^{\mathrm{i}1\,\mathrm{j}4}\,\bar{g}^{\mathrm{i}2\,\mathrm{j}3}\,\bar{g}^{\mathrm{i}3\,\mathrm{j}1}\,\bar{g}^{\mathrm{i}4\,\mathrm{j}2}\,\bar{g}^{\mathrm{mu}1\,\mathrm{mu}2}\,\bar{g}^{\mathrm{mu}3\,\mathrm{mu}4}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}1\,\mathrm{j}3}\,\bar{g}^{\mathrm{i}2\,\mathrm{j}1}\,\bar{g}^{\mathrm{i}3\,\mathrm{j}4}\,\bar{g}^{\mathrm{i}4\,\mathrm{j}2}\,\bar{g}^{\mathrm{mu}1\,\mathrm{mu}2}\,\bar{g}^{\mathrm{mu}3\,\mathrm{mu}4}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}1\,\mathrm{j}3}\,\bar{g}^{\mathrm{i}2\,\mathrm{j}1}\,\bar{g}^{\mathrm{i}3\,\mathrm{j}4}\,\bar{g}^{\mathrm{i}4\,\mathrm{j}2}\,\bar{g}^{\mathrm{mu}1\,\mathrm{mu}2}\,\bar{g}^{\mathrm{mu}3\,\mathrm{mu}4}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}1\,\mathrm{j}3}\,\bar{g}^{\mathrm{i}2\,\mathrm{j}1}\,\bar{g}^{\mathrm{i}3\,\mathrm{j}4}\,\bar{g}^{\mathrm{i}4\,\mathrm{j}2}\,\bar{g}^{\mathrm{mu}1\,\mathrm{mu}2}\,\bar{g}^{\mathrm{mu}3\,\mathrm{mu}4}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}1\,\mathrm{j}3}\,\bar{g}^{\mathrm{i}2\,\mathrm{j}1}\,\bar{g}^{\mathrm{i}3\,\mathrm{j}4}\,\bar{g}^{\mathrm{i}4\,\mathrm{j}2}\,\bar{g}^{\mathrm{mu}1\,\mathrm{mu}2}\,\bar{g}^{\mathrm{mu}3\,\mathrm{mu}4}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}1\,\mathrm{j}3}\,\bar{g}^{\mathrm{i}2\,\mathrm{j}1}\,\bar{g}^{\mathrm{i}3\,\mathrm{j}4}\,\bar{g}^{\mathrm{i}4\,\mathrm{j}2}\,\bar{g}^{\mathrm{mu}1\,\mathrm{mu}2}\,\bar{g}^{\mathrm{mu}3\,\mathrm{mu}4}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}1\,\mathrm{j}3}\,\bar{g}^{\mathrm{i}2\,\mathrm{j}1}\,\bar{g}^{\mathrm{i}3\,\mathrm{j}4}\,\bar{g}^{\mathrm{i}4\,\mathrm{j}2}\,\bar{g}^{\mathrm{mu}1\,\mathrm{mu}2}\,\bar{g}^{\mathrm{mu}3\,\mathrm{mu}4}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}1\,\mathrm{j}3}\,\bar{g}^{\mathrm{i}2\,\mathrm{j}1}\,\bar{g}^{\mathrm{i}3\,\mathrm{j}4}\,\bar{g}^{\mathrm{i}4\,\mathrm{j}2}\,\bar{g}^{\mathrm{mu}3\,\mathrm{mu}4}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}1\,\mathrm{j}3}\,\bar{g}^{\mathrm{i}2\,\mathrm{j}3}\,\bar{g}^{\mathrm{i}3\,\mathrm{j}4}\,\bar{g}$ $i\, \overline{g}^{i1\, j2}\, \overline{g}^{i2\, j4}\, \overline{g}^{i3\, j1}\, \overline{g}^{i4\, j3}\, \overline{g}^{mu1\, mu2}\, \overline{g}^{mu3\, mu4}\, g^2 + \frac{1}{8}\, i\, \overline{g}^{i1\, j4}\, \overline{g}^{i2\, j1}\, \overline{g}^{i3\, j2}\, \overline{g}^{i4\, j3}\, \overline{g}^{mu1\, mu2}\, \overline{g}^{mu3\, mu4}\, g^2 + \frac{1}{8}\, i\, \overline{g}^{i1\, j4}\, \overline{g}^{i2\, j1}\, \overline{g}^{i3\, j2}\, \overline{g}^{i4\, j3}\, \overline{g}^{mu1\, mu2}\, \overline{g}^{mu3\, mu4}\, g^2 + \frac{1}{8}\, i\, \overline{g}^{i1\, j4}\, \overline{g}^{i2\, j1}\, \overline{g}^{i3\, j2}\, \overline{g}^{i4\, j3}\, \overline{g}^{mu1\, mu2}\, \overline{g}^{mu3\, mu4}\, g^2 + \frac{1}{8}\, i\, \overline{g}^{i1\, j4}\, \overline{g}^{i2\, j1}\, \overline{g}^{i3\, j2}\, \overline{g}^{i4\, j3}\, \overline{g}^{mu1\, mu2}\, \overline{g}^{mu3\, mu4}\, g^2 + \frac{1}{8}\, i\, \overline{g}^{i1\, j4}\, \overline{g}^{i2\, j1}\, \overline{g}^{i3\, j2}\, \overline{g}^{i4\, j3}\, \overline{g}^{mu1\, mu2}\, \overline{g}^{mu3\, mu4}\, g^2 + \frac{1}{8}\, i\, \overline{g}^{i1\, j4}\, \overline{g}^{i2\, j1}\, \overline{g}^{i3\, j2}\, \overline{g}^{i4\, j3}\, \overline{g}^{mu1\, mu2}\, \overline{g}^{mu3\, mu4}\, g^2 + \frac{1}{8}\, i\, \overline{g}^{i1\, j4}\, \overline{g}^{i2\, j1}\, \overline{g}^{i3\, j2}\, \overline{g}^{i4\, j3}\, \overline{g}^{mu1\, mu2}\, \overline{g}^{mu3\, mu4}\, g^2 + \frac{1}{8}\, i\, \overline{g}^{i1\, j4}\, \overline{g}^{i2\, j4}\, \overline{g}^$ $\frac{1}{8}\,i\,\bar{g}^{\mathrm{i}\,1\,j\,4}\,\bar{g}^{\mathrm{i}\,2\,j\,3}\,\bar{g}^{\mathrm{i}\,3\,i\,4}\,\bar{g}^{\mathrm{j}\,1\,j\,2}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,2}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,4}\,g^2 + \\ \frac{1}{8}\,i\,\bar{g}^{\mathrm{i}\,1\,j\,3}\,\bar{g}^{\mathrm{i}\,2\,j\,4}\,\bar{g}^{\mathrm{i}\,3\,i\,4}\,\bar{g}^{\mathrm{i}\,1\,j\,2}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,2}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,4}\,g^2 - \\ \frac{1}{8}\,i\,\bar{g}^{\mathrm{i}\,1\,j\,3}\,\bar{g}^{\mathrm{i}\,2\,j\,4}\,\bar{g}^{\mathrm{i}\,3\,i\,4}\,\bar{g}^{\mathrm{i}\,1\,j\,2}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,2}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,4}\,g^2 - \\ \frac{1}{8}\,i\,\bar{g}^{\mathrm{i}\,1\,j\,4}\,\bar{g}^{\mathrm{i}\,2\,j\,4}\,\bar{g}^{\mathrm{i}\,3\,i\,4}\,\bar{g}^{\mathrm{i}\,1\,j\,2}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,2}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,4}\,g^2 - \\ \frac{1}{8}\,i\,\bar{g}^{\mathrm{i}\,1\,j\,4}\,\bar{g}^{\mathrm{i}\,2\,j\,4}\,\bar{g}^{\mathrm{i}\,3\,i\,4}\,\bar{g}^{\mathrm{i}\,1\,j\,2}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,2}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,4}\,g^2 - \\ \frac{1}{8}\,i\,\bar{g}^{\mathrm{i}\,1\,j\,4}\,\bar{g}^{\mathrm{i}\,2\,j\,4}\,\bar{g}^{\mathrm{i}\,3\,i\,4}\,\bar{g}^{\mathrm{i}\,1\,j\,2}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,2}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,4}\,g^2 - \\ \frac{1}{8}\,i\,\bar{g}^{\mathrm{i}\,1\,j\,4}\,\bar{g}^{\mathrm{i}\,3\,i\,4}\,\bar{g}^{\mathrm{i}\,3$ $i\, \overline{g}^{i1\,j4}\, \overline{g}^{i2\,i3}\, \overline{g}^{i4\,j3}\, \overline{g}^{i1\,j2}\, \overline{g}^{mu1\,mu2}\, \overline{g}^{mu3\,mu4}\, g^2 - \frac{1}{8}\, i\, \overline{g}^{i1\,i3}\, \overline{g}^{i2\,j4}\, \overline{g}^{i4\,j3}\, \overline{g}^{i1\,j2}\, \overline{g}^{mu1\,mu2}\, \overline{g}^{mu3\,mu4}\, g^2 - \frac{1}{8}\, i\, \overline{g}^{i1\,i3}\, \overline{g}^{i2\,j4}\, \overline{g}^{i4\,j3}\, \overline{g}^{i1\,j2}\, \overline{g}^{mu1\,mu2}\, \overline{g}^{mu3\,mu4}\, g^2 - \frac{1}{8}\, i\, \overline{g}^{i1\,i3}\, \overline{g}^{i2\,i3}\, \overline{g}^{i4\,j3}\, \overline{g}^{i1\,j2}\, \overline{g}^{mu1\,mu2}\, \overline{g}^{mu3\,mu4}\, g^2 - \frac{1}{8}\, i\, \overline{g}^{i1\,i3}\, \overline{g}^{i2\,i3}\, \overline{g}^{i4\,j3}\, \overline{g}^{i1\,j2}\, \overline{g}^{mu1\,mu2}\, \overline{g}^{mu3\,mu4}\, g^2 - \frac{1}{8}\, i\, \overline{g}^{i1\,i3}\, \overline{g}^{i2\,i3}\, \overline{g}^{i4\,j3}\, \overline{g}^{i1\,j2}\, \overline{g}^{mu1\,mu2}\, \overline{g}^{mu3\,mu4}\, g^2 - \frac{1}{8}\, i\, \overline{g}^{i1\,i3}\, \overline{g}^{i1\,i3}\, \overline{g}^{i2\,i3}\, \overline{g}^{i1\,i3}\, \overline{g}^$ $\frac{1}{4}i\,\bar{g}^{\mathrm{i}\,1\,\mathrm{i}\,4}\,\bar{g}^{\mathrm{i}\,2\,\mathrm{j}\,4}\,\bar{g}^{\mathrm{i}\,3\,\mathrm{j}\,2}\,\bar{g}^{\mathrm{j}\,1\,\mathrm{j}\,3}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,2}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,4}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,\mathrm{j}\,2}\,\bar{g}^{\mathrm{i}\,2\,\mathrm{i}\,4}\,\bar{g}^{\mathrm{i}\,3\,\mathrm{j}\,4}\,\bar{g}^{\mathrm{i}\,1\,\mathrm{j}\,3}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,2}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,4}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,\mathrm{j}\,2}\,\bar{g}^{\mathrm{i}\,2\,\mathrm{i}\,4}\,\bar{g}^{\mathrm{i}\,3\,\mathrm{j}\,4}\,\bar{g}^{\mathrm{i}\,1\,\mathrm{j}\,3}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,2}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,4}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,\mathrm{j}\,2}\,\bar{g}^{\mathrm{i}\,2\,\mathrm{i}\,4}\,\bar{g}^{\mathrm{i}\,3\,\mathrm{j}\,4}\,\bar{g}^{\mathrm{i}\,1\,\mathrm{j}\,3}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,2}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,4}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,\mathrm{j}\,3}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,4}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,\mathrm{j}\,3}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,4}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,\mathrm{j}\,3}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,4}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,3}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,4}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,3}\,\bar{g}^{\mathrm{i}$ $i\, \overline{g}^{i1\, j4}\, \overline{g}^{i2\, i3}\, \overline{g}^{i4\, j2}\, \overline{g}^{j1\, j3}\, \overline{g}^{mu1\, mu2}\, \overline{g}^{mu3\, mu4}\, g^2 - \frac{1}{8}\, i\, \overline{g}^{i1\, i2}\, \overline{g}^{i3\, j4}\, \overline{g}^{i4\, j2}\, \overline{g}^{i1\, j3}\, \overline{g}^{mu1\, mu2}\, \overline{g}^{mu3\, mu4}\, g^2 - \frac{1}{8}\, i\, \overline{g}^{i1\, i2}\, \overline{g}^{i3\, j4}\, \overline{g}^{i4\, j2}\, \overline{g}^{i1\, j3}\, \overline{g}^{mu1\, mu2}\, \overline{g}^{mu3\, mu4}\, g^2 - \frac{1}{8}\, i\, \overline{g}^{i1\, i2}\, \overline{g}^{i1\, i2}\, \overline{g}^{i3\, j4}\, \overline{g}^{i4\, j2}\, \overline{g}^{i1\, j3}\, \overline{g}^{mu1\, mu2}\, \overline{g}^{mu3\, mu4}\, g^2 - \frac{1}{8}\, i\, \overline{g}^{i1\, i2}\, \overline{g}^{i1\, i2}\, \overline{g}^{i3\, j4}\, \overline{g}^{i4\, j2}\, \overline{g}^{i1\, j3}\, \overline{g}^{mu1\, mu2}\, \overline{g}^{mu3\, mu4}\, g^2 - \frac{1}{8}\, i\, \overline{g}^{i1\, i2}\, \overline{g}^{i1\, i2}\, \overline{g}^{i1\, i3}\, \overline{g}^{i1\, i$ $\frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,j\,2}\,\bar{g}^{\mathrm{i}\,2\,j\,3}\,\bar{g}^{\mathrm{i}\,3\,i\,4}\,\bar{g}^{\mathrm{j}\,1\,j\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,2}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,4}\,g^2 + \frac{1}{4}i\,\bar{g}^{\mathrm{i}\,1\,j\,3}\,\bar{g}^{\mathrm{i}\,2\,i\,4}\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,1\,j\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,2}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,4}\,g^2 - \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,j\,3}\,\bar{g}^{\mathrm{i}\,2\,i\,4}\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,1\,j\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,2}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,4}\,g^2 - \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,3\,j\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,2}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,4}\,g^2 - \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,3\,j\,4}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,2}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,4}\,g^2 - \frac{1}{8}i\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,3\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{i}\,3\,j\,2}\,\bar{g}^{\mathrm{i}\,3\,j\,3}\,\bar{g}^{\mathrm{i}\,3\,j\,4}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{i}\,3\,j\,3}\,\bar{$ $\frac{1}{4}i\,\bar{g}^{\mathsf{i}\,1\,j\,3}\,\bar{g}^{\mathsf{i}\,2\,i\,3}\,\bar{g}^{\mathsf{i}\,4\,j\,2}\,\bar{g}^{\mathsf{j}\,1\,j\,4}\,\bar{g}^{\mathsf{m}\,\mathsf{u}\,1\,\,\mathsf{m}\,\mathsf{u}\,2}\,\bar{g}^{\mathsf{m}\,\mathsf{u}\,3\,\,\mathsf{m}\,\mathsf{u}\,4}\,g^2+\frac{1}{4}i\,\bar{g}^{\mathsf{i}\,1\,i\,3}\,\bar{g}^{\mathsf{i}\,2\,j\,3}\,\bar{g}^{\mathsf{i}\,4\,j\,2}\,\bar{g}^{\mathsf{j}\,1\,j\,4}\,\bar{g}^{\mathsf{m}\,\mathsf{u}\,1\,\,\mathsf{m}\,\mathsf{u}\,2}\,\bar{g}^{\mathsf{m}\,\mathsf{u}\,3\,\,\mathsf{m}\,\mathsf{u}\,4}\,g^2+\frac{1}{4}i\,\bar{g}^{\mathsf{i}\,1\,j\,3}\,\bar{g}^{\mathsf{i}\,2\,j\,3}\,\bar{g}^{\mathsf{i}\,4\,j\,2}\,\bar{g}^{\mathsf{j}\,1\,j\,4}\,\bar{g}^{\mathsf{m}\,\mathsf{u}\,1\,\,\mathsf{m}\,\mathsf{u}\,2}\,\bar{g}^{\mathsf{m}\,\mathsf{u}\,3\,\,\mathsf{m}\,\mathsf{u}\,4}\,g^2+\frac{1}{4}i\,\bar{g}^{\mathsf{m}\,2\,\,\mathsf{u}\,3\,\,\mathsf{u}\,3}\,\bar{g}^{\mathsf{u}\,2\,j\,3}\,\bar{g}^{\mathsf{u}\,3\,3}\,\bar{g}$ $i \, \overline{g}^{i1\, j2} \, \overline{g}^{i2\, i3} \, \overline{g}^{i4\, j3} \, \overline{g}^{i1\, j4} \, \overline{g}^{mu1\, mu2} \, \overline{g}^{mu3\, mu4} \, g^2 - \frac{1}{8} \, i \, \overline{g}^{i1\, i2} \, \overline{g}^{i3\, j2} \, \overline{g}^{i4\, j3} \, \overline{g}^{i1\, j4} \, \overline{g}^{mu1\, mu2} \, \overline{g}^{mu3\, mu4} \, g^2 - \frac{1}{8} \, i \, \overline{g}^{i1\, i2} \, \overline{g}^{i3\, j2} \, \overline{g}^{i4\, j3} \, \overline{g}^{i1\, j4} \, \overline{g}^{mu1\, mu2} \, \overline{g}^{mu3\, mu4} \, g^2 - \frac{1}{8} \, i \, \overline{g}^{i1\, i2} \, \overline{g}^{i3\, i2} \, \overline{g}^{i4\, j3} \, \overline{g}^{i1\, j4} \, \overline{g}^{mu1\, mu2} \, \overline{g}^{mu3\, mu4} \, g^2 - \frac{1}{8} \, i \, \overline{g}^{i1\, i2} \, \overline{g}^{i3\, i3} \, \overline{g}^{i1\, j4} \, \overline{g}^{mu1\, mu2} \, \overline{g}^{mu3\, mu4} \, g^2 - \frac{1}{8} \, i \, \overline{g}^{i1\, i2} \, \overline{g}^{i2\, i3} \, \overline{g}^{i2\, i3} \, \overline{g}^{i1\, j4} \, \overline{g}^{mu1\, mu2} \, \overline{g}^{mu3\, mu4} \, g^2 - \frac{1}{8} \, i \, \overline{g}^{i1\, i2} \, \overline{g}^{i1\, i2} \, \overline{g}^{i2\, i3} \, \overline{g}^{i1\, i4} \, \overline{g}^{mu1\, mu2} \, \overline{g}^{mu3\, mu4} \, g^2 - \frac{1}{8} \, i \, \overline{g}^{i1\, i2} \, \overline{g}^{i2\, i3} \, \overline{g}^{i1\, i4} \, \overline{g}^{mu1\, mu2} \, \overline{g}^{mu3\, mu4} \, g^2 - \frac{1}{8} \, i \, \overline{g}^{i1\, i2} \, \overline{g}^{i2\, i3} \, \overline{g}^{i1\, i4} \, \overline{g}^{mu1\, mu2} \, \overline{g}^{mu3\, mu4} \, g^2 - \frac{1}{8} \, \overline{g}^{i1\, i2} \, \overline{g}^{i1\, i2} \, \overline{g}^{i2\, i3} \, \overline{g}^{i1\, i4} \, \overline{g}^{mu1\, mu2} \, \overline{g}^{mu3\, mu4} \, g^2 - \frac{1}{8} \, \overline{g}^{i1\, i2} \, \overline{g}^{i2\, i3} \, \overline{g}^{i1\, i4} \, \overline{g}^{mu1\, mu2} \, \overline{g}^{mu3\, mu4} \, g^2 - \frac{1}{8} \, \overline{g}^{i1\, i2} \, \overline{g}^{i2\, i3} \, \overline{g}^{i1\, i4} \, \overline{g}^{mu1\, mu2} \, \overline{g}^{mu3\, mu4} \, g^2 - \frac{1}{8} \, \overline{g}^{i1\, i2} \, \overline{g}^{i2\, i3} \, \overline{g}^{i2\, i3} \, \overline{g}^{i2\, i3} \, \overline{g}^{i1\, i4} \, \overline{g}^{mu1\, mu2} \, \overline{g}^{mu3\, mu4} \, g^2 - \frac{1}{8} \, \overline{g}^{i1\, i2} \, \overline{g}^{i1\, i2} \, \overline{g}^{i2\, i3} \, \overline{g}^{i1\, i4} \, \overline{g}$ $\frac{1}{8}i\,\bar{g}^{\mathrm{i}1\,\mathrm{j}4}\,\bar{g}^{\mathrm{i}2\,\mathrm{j}1}\,\bar{g}^{\mathrm{i}3\,\mathrm{i}4}\,\bar{g}^{\mathrm{j}2\,\mathrm{j}3}\,\bar{g}^{\mathrm{mu}1\,\mathrm{mu}2}\,\bar{g}^{\mathrm{mu}3\,\mathrm{mu}4}\,g^2 + \frac{1}{4}i\,\bar{g}^{\mathrm{i}1\,\mathrm{j}4}\,\bar{g}^{\mathrm{i}2\,\mathrm{i}4}\,\bar{g}^{\mathrm{i}3\,\mathrm{j}1}\,\bar{g}^{\mathrm{i}2\,\mathrm{j}3}\,\bar{g}^{\mathrm{mu}1\,\mathrm{mu}2}\,\bar{g}^{\mathrm{mu}3\,\mathrm{mu}4}\,g^2 \frac{1}{4}i\,\bar{g}^{\mathrm{i}\,1\,\mathrm{i}\,4}\,\bar{g}^{\mathrm{i}\,2\,\mathrm{j}\,4}\,\bar{g}^{\mathrm{i}\,3\,\mathrm{j}\,1}\,\bar{g}^{\mathrm{j}\,2\,\mathrm{j}\,3}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,2}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,4}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,\mathrm{i}\,4}\,\bar{g}^{\mathrm{i}\,2\,\mathrm{j}\,1}\,\bar{g}^{\mathrm{i}\,3\,\mathrm{j}\,4}\,\bar{g}^{\mathrm{i}\,2\,\mathrm{j}\,3}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,2}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,4}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,\mathrm{i}\,4}\,\bar{g}^{\mathrm{i}\,2\,\mathrm{j}\,1}\,\bar{g}^{\mathrm{i}\,3\,\mathrm{j}\,4}\,\bar{g}^{\mathrm{i}\,2\,\mathrm{j}\,3}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,2}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,4}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,\mathrm{i}\,4}\,\bar{g}^{\mathrm{i}\,2\,\mathrm{j}\,3}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,2}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,4}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,\mathrm{i}\,4}\,\bar{g}^{\mathrm{i}\,2\,\mathrm{j}\,3}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,2}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,4}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,\mathrm{i}\,4}\,\bar{g}^{\mathrm{i}\,2\,\mathrm{j}\,3}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,2}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,4}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,\mathrm{i}\,4}\,\bar{g}^{\mathrm{i}\,2\,\mathrm{j}\,3}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,2}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,4}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,\mathrm{i}\,4}\,\bar{g}^{\mathrm{i}\,2\,\mathrm{j}\,3}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,4}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,3\,\mathrm{j}\,3}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,4}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,3\,\mathrm{j}\,3}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,4}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,3\,\mathrm{j}\,3}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,4}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,3\,\mathrm{j}\,3}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,4}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,3\,\mathrm{j}\,3}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,4}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,3\,\mathrm{j}\,3}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,3}\,\bar{g}^{\mathrm{mu}\,3}$ $i\, \overline{g}^{i1\, i3}\, \overline{g}^{i2\, j4}\, \overline{g}^{i4\, j1}\, \overline{g}^{j2\, j3}\, \overline{g}^{mu1\, mu2}\, \overline{g}^{mu3\, mu4}\, g^2 - \frac{1}{8}\, i\, \overline{g}^{i1\, i2}\, \overline{g}^{i3\, j4}\, \overline{g}^{i4\, j1}\, \overline{g}^{i2\, j3}\, \overline{g}^{mu1\, mu2}\, \overline{g}^{mu3\, mu4}\, g^2 - \frac{1}{8}\, i\, \overline{g}^{i1\, i2}\, \overline{g}^{i3\, j4}\, \overline{g}^{i4\, j1}\, \overline{g}^{i2\, j3}\, \overline{g}^{mu1\, mu2}\, \overline{g}^{mu3\, mu4}\, g^2 - \frac{1}{8}\, i\, \overline{g}^{i1\, i2}\, \overline{g}^{i3\, j4}\, \overline{g}^{i4\, j1}\, \overline{g}^{i2\, j3}\, \overline{g}^{mu1\, mu2}\, \overline{g}^{mu3\, mu4}\, g^2 - \frac{1}{8}\, i\, \overline{g}^{i1\, i2}\, \overline{g}^{i3\, j4}\, \overline{g}^{i4\, j1}\, \overline{g}^{i2\, j3}\, \overline{g}^{mu1\, mu2}\, \overline{g}^{mu3\, mu4}\, g^2 - \frac{1}{8}\, i\, \overline{g}^{i1\, i2}\, \overline{g}^{i2\, j4}\, \overline{g}^{i4\, j1}\, \overline{g}^{i2\, j3}\, \overline{g}^{mu1\, mu2}\, \overline{g}^{mu3\, mu4}\, g^2 - \frac{1}{8}\, i\, \overline{g}^{i1\, i2}\, \overline{g}^{i3\, j4}\, \overline{g}^{i4\, j1}\, \overline{g}^{i2\, j3}\, \overline{g}^{mu1\, mu2}\, \overline{g}^{mu3\, mu4}\, g^2 - \frac{1}{8}\, i\, \overline{g}^{i1\, i2}\, \overline{g}^{i3\, j4}\, \overline{g}^{i4\, j1}\, \overline{g}^{i2\, j3}\, \overline{g}^{mu1\, mu2}\, \overline{g}^{mu3\, mu4}\, g^2 - \frac{1}{8}\, i\, \overline{g}^{i1\, i2}\, \overline{g}^{i2\, j4}\, \overline{g}^{i4\, j1}\, \overline{g}^{i2\, j3}\, \overline{g}^{mu1\, mu2}\, \overline{g}^{mu3\, mu4}\, g^2 - \frac{1}{8}\, i\, \overline{g}^{i1\, i2}\, \overline{g}^{i2\, j4}\, \overline{g}^{i2\, j4}$ $\frac{1}{4}i\,\bar{g}^{\mathrm{i}\,1\,\mathrm{i}\,3}\,\bar{g}^{\mathrm{i}\,2\,\mathrm{i}\,4}\,\bar{g}^{\mathrm{j}\,1\,\mathrm{j}\,4}\,\bar{g}^{\mathrm{j}\,2\,\mathrm{j}\,3}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,2}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,4}\,g^2 + \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,\mathrm{i}\,2}\,\bar{g}^{\mathrm{i}\,3\,\mathrm{i}\,4}\,\bar{g}^{\mathrm{j}\,1\,\mathrm{j}\,4}\,\bar{g}^{\mathrm{j}\,2\,\mathrm{j}\,3}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,2}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,4}\,g^2 - \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,\mathrm{i}\,2}\,\bar{g}^{\mathrm{i}\,3\,\mathrm{i}\,4}\,\bar{g}^{\mathrm{j}\,1\,\mathrm{j}\,4}\,\bar{g}^{\mathrm{j}\,2\,\mathrm{j}\,3}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,2}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,4}\,g^2 - \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,\mathrm{i}\,3}\,\bar{g}^{\mathrm{i}\,3\,\mathrm{i}\,4}\,\bar{g}^{\mathrm{i}\,2\,\mathrm{j}\,3}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,2}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,4}\,g^2 - \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,3\,\mathrm{i}\,4}\,\bar{g}^{\mathrm{i}\,2\,\mathrm{j}\,3}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,2}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,4}\,g^2 - \frac{1}{8}i\,\bar{g}^{\mathrm{i}\,3\,\mathrm{i}\,4}\,\bar{g}^{\mathrm{$ $\frac{1}{8}i\,\bar{g}^{\mathrm{i}\,1\,j\,3}\,\bar{g}^{\mathrm{i}\,2\,j\,1}\,\bar{g}^{\mathrm{i}\,3\,i\,4}\,\bar{g}^{\mathrm{j}\,2\,j\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,2}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,4}\,g^2+\frac{1}{4}i\,\bar{g}^{\mathrm{i}\,1\,i\,4}\,\bar{g}^{\mathrm{i}\,2\,j\,3}\,\bar{g}^{\mathrm{i}\,3\,j\,1}\,\bar{g}^{\mathrm{i}\,2\,j\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,2}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,4}\,g^2+\frac{1}{4}i\,\bar{g}^{\mathrm{i}\,1\,i\,4}\,\bar{g}^{\mathrm{i}\,2\,j\,3}\,\bar{g}^{\mathrm{i}\,3\,j\,1}\,\bar{g}^{\mathrm{i}\,2\,j\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,2}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,4}\,g^2+\frac{1}{4}i\,\bar{g}^{\mathrm{i}\,1\,j\,3}\,\bar{g}^{\mathrm{i}\,2\,j\,3}\,\bar{g}^{\mathrm{i}\,3\,j\,1}\,\bar{g}^{\mathrm{i}\,2\,j\,4}\,\bar{g}^{\mathrm{mu}\,1\,\mathrm{mu}\,2}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,4}\,g^2+\frac{1}{4}i\,\bar{g}^{\mathrm{i}\,3\,j\,3}\,\bar{g}^{\mathrm{i}\,3\,j\,3}\,\bar{g}^{\mathrm{i}\,3\,j\,3}\,\bar{g}^{\mathrm{i}\,3\,j\,4}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,2}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,4}\,g^2+\frac{1}{4}i\,\bar{g}^{\mathrm{i}\,3\,j\,3}\,\bar{g}^{\mathrm{i}\,3\,j\,3}\,\bar{g}^{\mathrm{i}\,3\,j\,3}\,\bar{g}^{\mathrm{i}\,3\,j\,4}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,2}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,4}\,g^2+\frac{1}{4}i\,\bar{g}^{\mathrm{i}\,3\,j\,3}\,\bar{g}^{\mathrm{i}\,3\,j\,3}\,\bar{g}^{\mathrm{i}\,3\,j\,4}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,2}\,\bar{g}^{\mathrm{mu}\,3\,\mathrm{mu}\,4}\,g^2+\frac{1}{4}i\,\bar{g}^{\mathrm{i}\,3\,j\,3}\,\bar{g}^{\mathrm{i}\,3\,j\,3}\,\bar{g}^{\mathrm{i}\,3\,j\,4}\,\bar{$ $\frac{1}{4}i\,\bar{g}^{\mathrm{i}\,1\,j\,3}\,\bar{g}^{\mathrm{i}\,2\,i\,3}\,\bar{g}^{\mathrm{i}\,4\,j\,1}\,\bar{g}^{\mathrm{j}\,2\,j\,4}\,\bar{g}^{\mathrm{mu}\,1\,\,\mathrm{mu}\,2}\,\bar{g}^{\mathrm{mu}\,3\,\,\mathrm{mu}\,4}\,g^2 - \frac{1}{4}i\,\bar{g}^{\mathrm{i}\,1\,i\,3}\,\bar{g}^{\mathrm{i}\,2\,j\,3}\,\bar{g}^{\mathrm{i}\,4\,j\,1}\,\bar{g}^{\mathrm{i}\,2\,j\,4}\,\bar{g}^{\mathrm{mu}\,1\,\,\mathrm{mu}\,2}\,\bar{g}^{\mathrm{mu}\,3\,\,\mathrm{mu}\,4}\,g^2 + \frac{1}{4}i\,\bar{g}^{\mathrm{i}\,1\,j\,3}\,\bar{g}^{\mathrm{i}\,2\,j\,3}\,\bar{g}^{\mathrm{i}\,4\,j\,1}\,\bar{g}^{\mathrm{i}\,2\,j\,4}\,\bar{g}^{\mathrm{mu}\,1\,\,\mathrm{mu}\,2}\,\bar{g}^{\mathrm{mu}\,3\,\,\mathrm{mu}\,4}\,g^2 + \frac{1}{4}i\,\bar{g}^{\mathrm{i}\,2\,j\,3}\,\bar{g}^{\mathrm{i}\,2\,j\,3}\,\bar{g}^{\mathrm{i}\,4\,j\,1}\,\bar{g}^{\mathrm{i}\,2\,j\,4}\,\bar{g}^{\mathrm{mu}\,1\,\,\mathrm{mu}\,2}\,\bar{g}^{\mathrm{mu}\,3\,\,\mathrm{mu}\,4}\,g^2 + \frac{1}{4}i\,\bar{g}^{\mathrm{i}\,2\,j\,3}\,\bar{g}^{\mathrm{i}\,2\,j\,3}\,\bar{g}^{\mathrm{i}\,4\,j\,1}\,\bar{g}^{\mathrm{i}\,2\,j\,4}\,\bar{g}^{\mathrm{mu}\,1\,\,\mathrm{mu}\,2}\,\bar{g}^{\mathrm{mu}\,3\,\,\mathrm{mu}\,4}\,g^2 + \frac{1}{4}i\,\bar{g}^{\mathrm{i}\,2\,j\,3}\,\bar{g}^{\mathrm{i}\,4\,j\,1}\,\bar{g}^{\mathrm{i}\,2\,j\,4}\,\bar{g}^{\mathrm{mu}\,1\,\,\mathrm{mu}\,2}\,\bar{g}^{\mathrm{mu}\,3\,\,\mathrm{mu}\,4}\,g^2 + \frac{1}{4}i\,\bar{g}^{\mathrm{i}\,2\,j\,4}\,\bar{g}^{\mathrm{mu}\,3\,\,\mathrm{mu}\,4}\,g^2 + \frac{1}{4}i\,\bar{g}^{\mathrm{i}\,2\,\,3}\,\bar{g}^{\mathrm{i}\,3\,\,3}$ $\frac{1}{8}i\frac{1}$