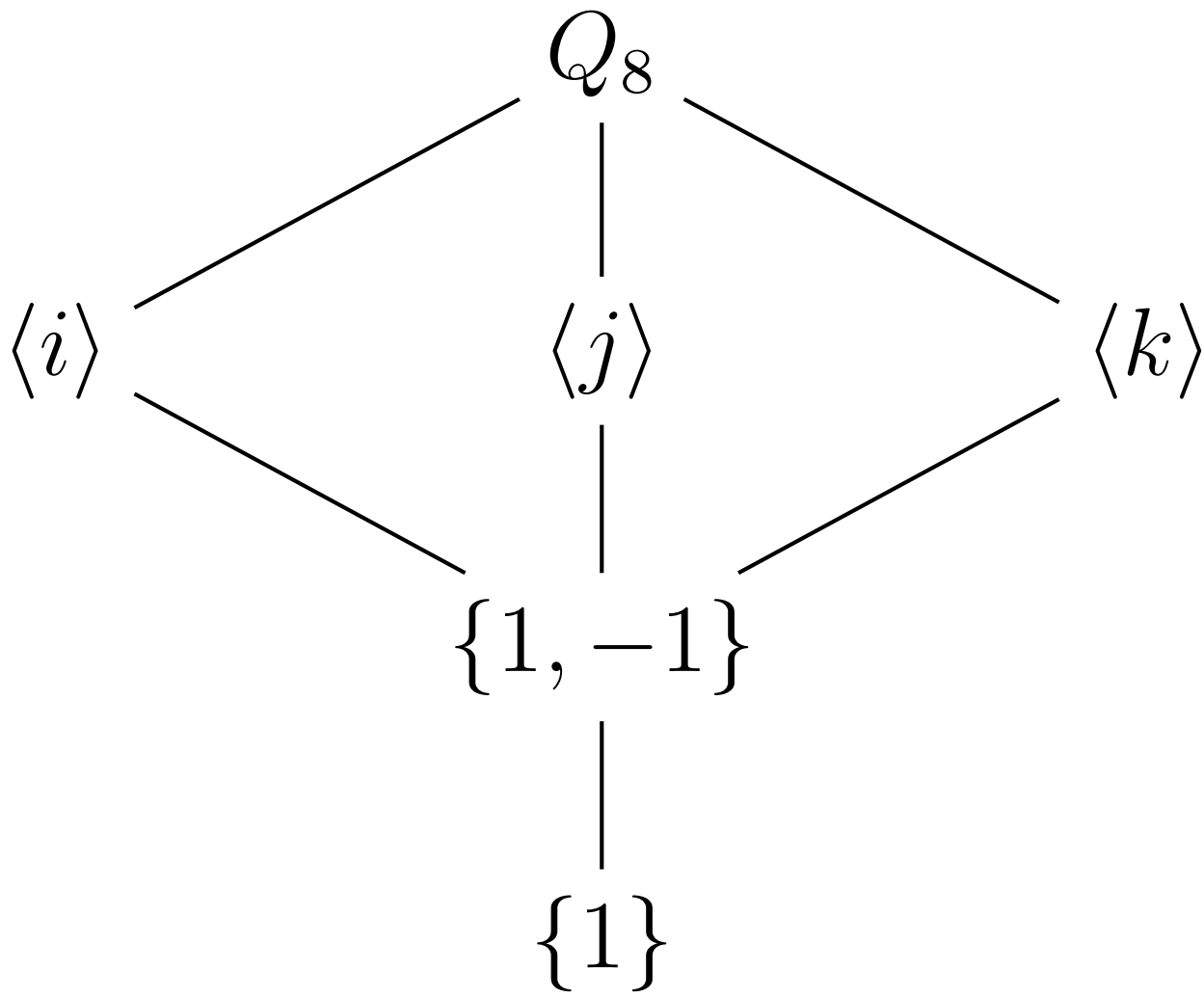

Q_8
$\langle i \rangle$
$\langle j \rangle$
$\langle k \rangle$
$\{1, -1\}$
$\{1\}$