

$\text{Ann}_{PQ}[\mathcal{D}_{\text{Subspace}}, Q][\text{Subspace}[vs_, gens_]] :=$   
 $\mathcal{D} \cap$   
 $\text{Perp}@\text{Subspace}[vs^*, \text{Table}[\text{Eval}[Q, g], \{g, gens\}]]$