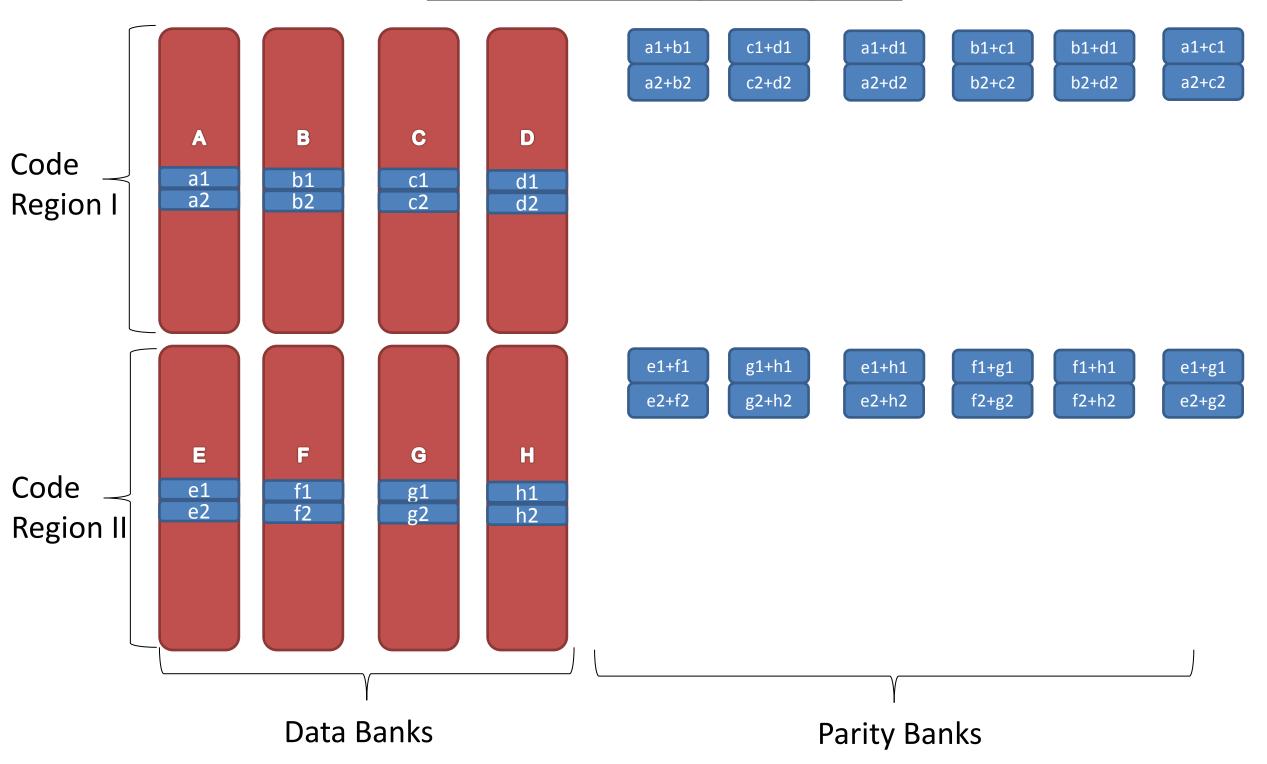
Coded Memory Design #1



Fraction of coded region per bank = α Total overhead = $\frac{12 \times \alpha}{8}$ = 1.5 α Can serve any 4 read requests (in worst case) to one region.