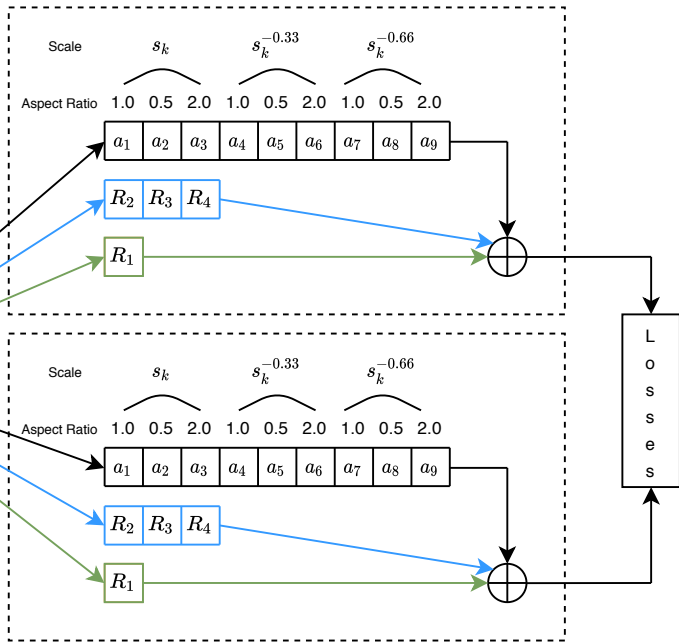


Classification Hierarchical Head

$$3 \times 3 \times c_k \times (|\mathcal{A}| \times \text{Classes})$$

$$3 \times 3 \times c_k \times (3 \times \text{Classes})$$

$$3 \times 3 \times c_k \times (1 \times \text{Classes})$$



$$3 \times 3 \times c_k \times (|\mathcal{A}| \times 4)$$

$$3 \times 3 \times c_k \times (3 \times 4)$$

$$3 \times 3 \times c_k \times (1 \times 4)$$

Regression Hierarchical Head