## 1 Integration and Summation

$$\sum_{a=0}^{\infty} f_a(c^a)$$

$$\sum_{a=0}^{\infty} \sum_{b=-a}^{a} f_a(c^a) g_b(c^b)$$

$$\sum_{a=0}^{\infty} \sum_{b=-a}^{a} \lim_{c \to 0} f_a(c^a) g_b(c^b)$$

## 2 Operators

$$Da$$

$$Df$$

$$Df(a)$$

$$DGHf$$

$$DGHf(a)$$

$$D(a)(b)$$

$$D-1$$

## 3 Higher constructs

$$|\nabla|^{\alpha}f$$