



Figure 1: Boring bnet

$$A^{3 \times 4} = \text{fun_a}(\text{axis} = 1) \tag{1a}$$

$$B^3 = \text{fun_b}(A^{3 \times 4}) \tag{1b}$$

$$C^4 = B^3 A^{3 \times 4} + b^4 \tag{1c}$$

$$D^4 = \cos(A^{3 \times 4}, B^3, \text{axis} = 1) \tag{1d}$$