

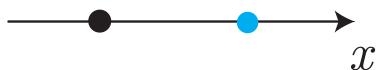
$r = 1$

$r = 2$

$r = 3$

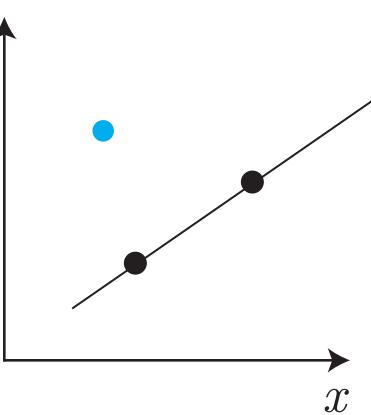
(a)

$d = 1$



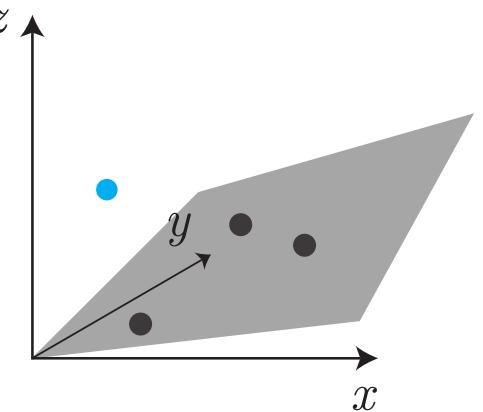
$$a_{(0)} + a_{(1)} x = 0$$

(b)



$$a_{(0,0)} + a_{(1,0)} x + a_{(0,1)} y = 0$$

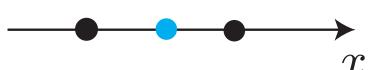
(c)



$$\begin{aligned} & a_{(0,0,0)} + a_{(1,0,0)} x + \\ & a_{(0,1,0)} y + a_{(0,0,1)} z = 0 \end{aligned}$$

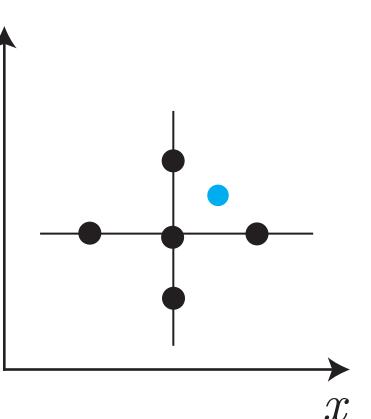
(d)

$d = 2$



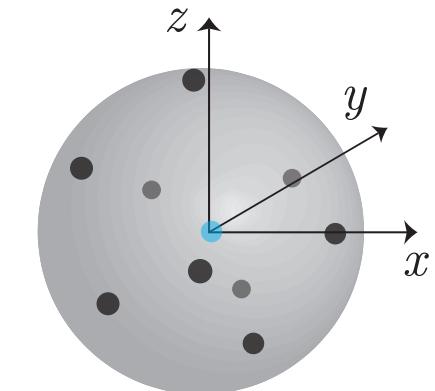
$$a_{(0)} + a_{(1)} x + a_{(2)} x^2 = 0$$

(e)



$$\begin{aligned} & a_{(0,0)} + a_{(1,0)} x + \\ & a_{(0,1)} y + a_{(2,0)} x^2 + \\ & a_{(1,1)} xy + a_{(0,2)} y^2 = 0 \end{aligned}$$

(f)



$$\begin{aligned} & a_{(0,0,0)} + a_{(1,0,0)} x + a_{(0,1,0)} y + a_{(0,0,1)} z + \\ & a_{(2,0,0)} x^2 + a_{(1,1,0)} xy + a_{(1,0,1)} xz + \\ & a_{(0,2,0)} y^2 + a_{(0,1,1)} yz + a_{(0,0,2)} z^2 = 0 \end{aligned}$$