

常微分マクロ\odr

$$\frac{df}{dx} \tag{1}$$

$$\frac{d^2f}{dx^2} \tag{2}$$

$$\frac{d^nf}{dx^n} \tag{3}$$

$$\frac{df}{dx_1} \tag{4}$$

$$\frac{dy_2}{dx_1} \tag{5}$$

$$\frac{d\boldsymbol{u}}{dt} \tag{6}$$

$$\frac{df}{d\boldsymbol{x}} \tag{7}$$

偏微分マクロ\pdr version 1

$$1 \frac{\partial f}{\partial x} \tag{8}$$

$$2 \frac{\partial^2 f}{\partial x^2} \tag{9}$$

$$3 \frac{\partial^2 f}{\partial x \partial y} \tag{10}$$

$$4 \frac{\partial^3 f}{\partial x^2 \partial y} \tag{11}$$

$$5 \frac{\partial^5 f}{\partial x^2 \partial y^3} \tag{12}$$

$$6 \frac{\partial y}{\partial x_1} \tag{13}$$

$$8 \frac{\partial^2 f}{\partial x_1 \partial t} \tag{14}$$

$$10 \frac{\partial f}{\partial \boldsymbol{x}} \tag{15}$$

$$\tag{16}$$

$$1 \quad \frac{\partial f}{\partial x} \quad (17)$$

$$2 \quad \frac{\partial^2 f}{\partial x^2} \quad (18)$$

$$3 \quad \frac{\partial^2 f}{\partial x \partial y} \quad (19)$$

$$4 \quad \frac{\partial^3 f}{\partial x^2 \partial y} \quad (20)$$

$$5 \quad \frac{\partial^5 f}{\partial x^2 \partial y^3} \quad (21)$$

$$6 \quad \frac{\partial y}{\partial x_1} \quad (22)$$

$$7 \quad \frac{\partial f_2}{\partial x} \quad (23)$$

$$8 \quad \frac{\partial^2 f}{\partial x_1 \partial t} \quad (24)$$

$$9 \quad \frac{\partial^2 f}{\partial x_1 \partial x_2} \quad (25)$$

$$10 \quad \frac{\partial f}{\partial \mathbf{x}} \quad (26)$$

$$11 \quad \frac{\partial^2 f}{\partial \mathbf{x} \partial \mathbf{y}} \quad (27)$$

$$12 \quad \frac{\partial^2 f}{\partial \mathbf{x}_1 \partial \mathbf{y}_2} \quad (28)$$

$$13 \quad \frac{\partial^2 \mathbf{u}}{\partial x^2} \quad (29)$$

$$(30)$$