常微分マクロ\odr

$$\frac{\mathrm{d}f}{\mathrm{d}x} \tag{1}$$

$$\frac{\mathrm{d}^2 f}{\mathrm{d}x^2} \tag{2}$$

$$\frac{\mathrm{d}^n f}{\mathrm{d}x^n} \tag{3}$$

$$\frac{\mathrm{d}f}{\mathrm{d}x_1} \tag{4}$$

$$\frac{\mathrm{d}y_2}{\mathrm{d}x_1} \tag{5}$$

$$\frac{\mathrm{d}\boldsymbol{u}}{\mathrm{d}t} \tag{6}$$

$$\frac{\mathrm{d}f}{\mathrm{d}\boldsymbol{x}} \tag{7}$$

偏微分マクロ\pdr version 1

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

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

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

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

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

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

$$7 \tag{14}$$

$$8 \ \frac{\partial^2 f}{\partial x_1 \partial t} \tag{15}$$

$$9 \tag{16}$$

$$10 \ \frac{\partial f}{\partial \boldsymbol{x}} \tag{17}$$

$$11 \tag{18}$$

$$12 \tag{19}$$

$$13 \tag{20}$$

$$14 \tag{21}$$

$$15 \tag{22}$$

$$16 \tag{23}$$

$$17 \tag{24}$$

$$\tag{25}$$

偏微分マクロ\pdr version 2

$$1 \quad \frac{\partial f}{\partial x} \tag{26}$$

$$2 \quad \frac{\partial^2 f}{\partial x^2} \tag{27}$$

$$3 \quad \frac{\partial^2 f}{\partial x \partial y} \tag{28}$$

$$4 \quad \frac{\partial^3 f}{\partial x^2 \partial y} \tag{29}$$

$$5 \quad \frac{\partial^5 f}{\partial x^2 \partial y^3} \tag{30}$$

$$6 \quad \frac{\partial y}{\partial x_1} \tag{31}$$

$$7 \quad \frac{\partial f_2}{\partial x} \tag{32}$$

$$8 \quad \frac{\partial^2 f}{\partial x_1 \partial t} \tag{33}$$

$$9 \quad \frac{\partial^2 f}{\partial x_1 \partial x_2} \tag{34}$$

$$10 \quad \frac{\partial f}{\partial \boldsymbol{x}} \tag{35}$$

$$11 \quad \frac{\partial^2 f}{\partial \boldsymbol{x} \partial \boldsymbol{y}} \tag{36}$$

$$12 \quad \frac{\partial^2 f}{\partial \boldsymbol{x}_1 \partial \boldsymbol{y}_2} \tag{37}$$

$$13 \quad \frac{\partial^2 \boldsymbol{u}}{\partial x^2} \tag{38}$$

$$14 \quad \frac{\partial \boldsymbol{u}}{\partial x} + \frac{\partial \boldsymbol{u}}{\partial y} \tag{39}$$

$$15 \quad \frac{\partial}{\partial x} \tag{40}$$

$$16 \quad \frac{\partial}{\partial x_1} \tag{41}$$

$$17 \quad \frac{\partial}{\partial \boldsymbol{x}} \tag{42}$$

$$\tag{43}$$