

Test di formule displayed con accessibility2.0&tagpdf

Sandro&Dragan

One inline formula (accessible and tagged?) $x = -\frac{b}{a}$

Another inline formula (\$ \dots \$, not accessible and tagged?) $3 + 3 = 6$

one centered formula, without label (equation*, accessible and tagged?):

$$ax^2 + bx + 1c = 0$$

one centered formula, without label (\$\$ \dots \$\$, not accessible and tagged?):

$$4ax^2 + 3bx + 2c = 0$$

one centered formula, with label (equation, accessible and tagged?):

$$x = \frac{3a^2}{n + m} \tag{1}$$

several formulas, aligned, with label (alignat, accessible and tagged?):

$$10xy^2 + 15x^2y - 5xy7 = 5(2xy^2 + 3x^2y - xy7) = \tag{2}$$

$$= 5x(2y^2 + 3xy - y7) = \tag{3}$$

$$= 5xy(2y + 3x - 7) \tag{4}$$

several formulas, aligned, without label (alignat*, accessible and tagged?):

$$20xy^2 + 30x^2y - 10xy7 = 10(2xy^2 + 3x^2y - xy7) =$$

$$= 10x(2y^2 + 3xy - y7) =$$

$$= 10xy(2y + 3x - 7)$$

several formulas, aligned, with label (xalignat, accessible and tagged?):

$$30xy^2 + 45x^2y - 15xy7 = 15(2xy^2 + 3x^2y - xy7) = \tag{5}$$

$$= 15x(2y^2 + 3xy - y7) = \tag{6}$$

$$= 15xy(2y + 3x - 7) \tag{7}$$

several formulas, aligned, without label (xalignat*, accessible and tagged?):

$$\begin{aligned} 40xy^2 + 60x^2y - 20xy7 &= 20(2xy^2 + 3x^2y - xy7) = \\ &= 20x(2y^2 + 3xy - y7) = \\ &= 20xy(2y + 3x - 7) \end{aligned}$$

several formulas, aligned, without label (xxalignat, accessible and tagged?):

$$\begin{aligned} 50xy^2 + 75x^2y - 25xy7 &= 25(2xy^2 + 3x^2y - xy7) = \\ &= 25x(2y^2 + 3xy - y7) = \\ &= 25xy(2y + 3x - 7) \end{aligned}$$

several formulas, aligned, with label (align, accessible and tagged?):

$$60xy^2 + 90x^2y - 30xy7 = 30(2xy^2 + 3x^2y - xy7) = \tag{8}$$

$$= 30x(2y^2 + 3xy - y7) = \tag{9}$$

$$= 30xy(2y + 3x - 7) \tag{10}$$

several formulas, aligned, without label (align*, accessible and tagged?):

$$\begin{aligned} 70xy^2 + 105x^2y - 35xy7 &= 35(2xy^2 + 3x^2y - xy7) = \\ &= 20x(2y^2 + 3xy - y7) = \\ &= 20xy(2y + 3x - 7) \end{aligned}$$

several formulas, aligned, with label (flalign, accessible and tagged?):

$$80xy^2 + 120x^2y - 40xy7 = 40(2xy^2 + 3x^2y - xy7) = \tag{11}$$

$$= 40x(2y^2 + 3xy - y7) = \tag{12}$$

$$= 40xy(2y + 3x - 7) \tag{13}$$

several formulas, aligned, without label (flalign*, accessible and tagged?):

$$\begin{aligned} 90xy^2 + 135x^2y - 45xy7 &= 45(2xy^2 + 3x^2y - xy7) = \\ &= 45x(2y^2 + 3xy - y7) = \\ &= 45xy(2y + 3x - 7) \end{aligned}$$

several formulas, aligned, with label (gather, accessible and tagged?):

$$100xy^2 + 150x^2y - 50xy7 = 50(2xy^2 + 3x^2y - xy7) = \tag{14}$$

$$= 50x(2y^2 + 3xy - y7) = \tag{15}$$

$$= 50xy(2y + 3x - 7) \tag{16}$$

several formulas, aligned, without label (gather*, accessible and tagged?):

$$\begin{aligned} 110xy^2 + 165x^2y - 55xy7 &= 55(2xy^2 + 3x^2y - xy7) = \\ &= 55x(2y^2 + 3xy - y7) = \\ &= 55xy(2y + 3x - 7) \end{aligned}$$

several formulas, aligned, with label (multiline, accessible and tagged?):

$$\begin{aligned} 120xy^2 + 180x^2y - 60xy7 &= \\ &= 60(2xy^2 + 3x^2y - xy7) = \\ &= 50x(2y^2 + 3xy - y7) = \\ &= 50xy(2y + 3x - 7) \quad (17) \end{aligned}$$

several formulas, aligned, without label (multiline*, accessible and tagged?):

$$\begin{aligned} 130xy^2 + 195x^2y - 65xy7 &= \\ &= 65(2xy^2 + 3x^2y - xy7) = \\ &= 55x(2y^2 + 3xy - y7) = \\ &= 55xy(2y + 3x - 7) \end{aligned}$$