

s.139

637

Sievennä lauseke

$$a) 12t + 10t = 22t$$

$$b) 10y - 20y = -10y$$

$$c) 4a + 4a = 8a$$

$$d) -2x + 4x = 2x$$

638

$$a) -2d - 6d = -8d$$

$$b) -2y + 2y = 0y = 0$$

$$c) 8a + 7a = 15a$$

$$d) 22x - 8x = 14x$$

639

$$a) 16x + (-4x) \\ = 16x - 4x = 12x$$

$$b) -52y - (-8y) \\ = -52y + 8y = -44y$$

$$c) 12a - (+4a) \\ = 12a - 4a = 8a$$

$$\begin{aligned} d) & -7d - (-14d) \\ & = -7d + 14d = 7d \end{aligned}$$

644

$$\begin{aligned} a) & 2x + 3y + 4x + 5y \\ & = 6x + 8y \end{aligned}$$

$$\begin{aligned} b) & \underline{12a} + \underline{4d} - \underline{8a} + \underline{7d} \\ & = \underline{4a} + \underline{11d} \end{aligned}$$

$$\begin{aligned} c) & \underline{42x} - \underline{x} + \underline{4x} + \underline{7} \\ & = \underline{45x} + 7 \end{aligned}$$

$$\begin{aligned} d) & \underline{12x} - \underline{3b} + \underline{4x} \\ & = -3b + 16x \end{aligned}$$

645

$$2x + x = 3x$$

$$2x \cdot x = 2x^2$$

$$\underline{x + x^2} \text{ eri muotoisio}$$

650

$$x \cdot x^2 = x^3$$

652

S.139-140

645

$$a) 5a + 6d - 3d - a$$

$$= 4a + 3d$$

$$b) ~~4x~~ - 7x + w + 6x + 3w$$

$$= 4w - x$$

$$c) -6g + 9z - gy - 12z$$

$$= -7g - 3z$$

$$d) \underline{8r^3} + \underline{5h^3} - \underline{3r^3} + \underline{2s^3} - \underline{8h^3}$$

$$= -3h^3 + 5r^3 + 2s^3$$

