

S.139

637

Sievennä

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

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

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

d) ~~$22x - 8x$~~ $= 2x$
 $- 2x + 4x$

~~637~~ 638

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

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

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

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

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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)

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

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

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

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