

S.141

$$\boxed{x} \boxed{50g} = \overset{50g}{\boxed{100g}} \boxed{100g}$$

$$\parallel -50g$$

esim.

$$\boxed{x} = 200g$$

esim.

$$\boxed{x} \boxed{x} \boxed{x} \boxed{x} = \boxed{x} \boxed{900g}$$

$$\parallel -x$$

$$\frac{3x}{3} = \frac{900g}{3}$$

$$\parallel :3$$

$$\boxed{x} = 300g$$

S.142

(661) (662)

(661)

$$a) \cancel{\boxed{x}} \cancel{\boxed{x}} \cancel{\boxed{x}} \cancel{(200)} = \cancel{\boxed{x}} \cancel{(400)} \parallel \begin{matrix} -200 \\ -x \end{matrix}$$

$$\cancel{\boxed{x}} \cancel{\boxed{x}} = (200)$$

$$= (200)$$

$$\parallel :2$$

$$x = 100g$$

b)

$$\begin{matrix} \boxed{x} \\ \boxed{x} \end{matrix}$$

$$\cancel{(200)}$$

$$=$$

$$\cancel{(600)}$$

$$\parallel -200$$

$$\begin{matrix} \boxed{x} \\ \boxed{x} \end{matrix}$$

$$=$$

$$(400)$$

$$\parallel :2$$

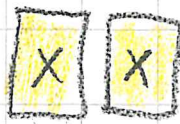
$$\boxed{x}$$

$$=$$

$$200g$$

662

a)



~~300~~

=

~~1100~~

// -300



=

800

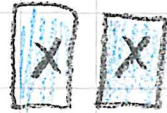
// :2



=

400 g

b)



~~300~~

=

~~900~~

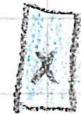
// -300



=

600

// :2



=

300 g

663

664

665

663

a)

2 x

~~200~~

=

~~300~~

// -2x

2 x

=

100

// :2

x = 50 g

b)

2 x

~~300~~

=

x ~~500~~

// $\begin{matrix} -300 \\ -x \end{matrix}$

x = 200 g

(664)

$$\begin{aligned} \text{a) } 3x \cancel{400} &= x \cancel{1000} \quad \begin{array}{l} -400 \\ -x \end{array} \\ 2x &= 600 \quad //:2 \\ x &= 300 \text{ g} \end{aligned}$$

$$\begin{aligned} \text{b) } 5x \cancel{10} &= 3x \cancel{30} \quad \begin{array}{l} -10 \\ -3x \end{array} \\ 2x &= 20 \quad //:2 \\ x &= 10 \text{ g} \end{aligned}$$

(665)

$$\begin{aligned} \text{a) } 2x \cancel{1100} &= 3x \cancel{800} \quad \begin{array}{l} -800 \\ -2x \end{array} \\ 300 &= x \\ x &= 300 \text{ g} \end{aligned}$$

$$\begin{aligned} \text{b) } \cancel{2x} \cancel{600} &= \cancel{4x} \cancel{350} \quad \begin{array}{l} -350 \\ -2x \end{array} \\ 250 &= 2x \quad //:2 \\ 125 &= x \\ x &= 125 \text{ g} \end{aligned}$$

(672)

(674)

(675)

5.144