

小林義
則編輯

小學

筆算全書笈式

卷之十

明治十四年八月八日梓

小林義則編
小方校

小學

類算數
屬筆算
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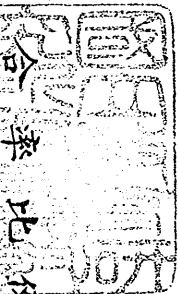
算式
卷十

明治十三年十月
十一日版權免許

文學社刊行

算術全書卷之十 答式

小林義則 編輯



比例之部

$$35 \times 100 = 115.5 = 50 \times 250 = x \quad x = 412.5$$

$$12 \times 6 = 38 = 24 \times 8 = x \quad x = 101\frac{1}{3}$$

(3) $520 \times 4 = 300 = 200 \times 2.5 = x \quad x = 72115 +$

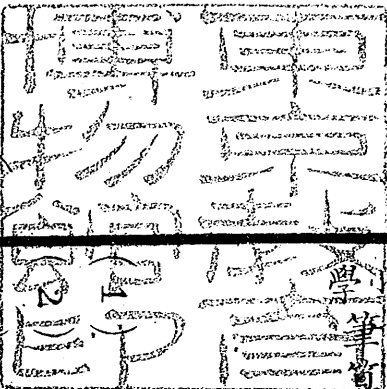
(4) $7 \times 12 = 24 = 10 \times x = 140 \quad x = 49$

(5) $6200 \times 30 = 1050 = 65 \times x = 2500 \quad x = 6813\frac{1}{2} +$

(6) $6 \times 13 = 34 = 8 \times 11 = x \quad x = 38\frac{14}{36}$

(7) $2 \times 75 = 165 = 22 \times x = 315 \quad x = 13\frac{2}{121}$

(8) $6 \times 10 = 30 = 25 \times 12 = x \quad x = 150$



$$(9) \quad 8 \times 1200 = 200 = 6 \times 1000 = x \quad x = 125 + 200 = 325^m$$

$$(10) \quad 150 = 8.5 \times 255 = 106 = 18 \times x \quad x = 8 \frac{917}{1800}$$

$$(11) \quad 15 \times 1 = 25 = 39 \times 70 = x \quad x = 4.55^x$$

$$35 \times 52 \div 91 = 100 \times 1 = x \quad x = 5^m$$

$$(12) \quad 12 \times 9 \frac{1}{3} \times 3 \frac{1}{2} = 18 \frac{3}{4} = 28 \times 10 \frac{1}{2} \times 5 \frac{1}{4} = x$$

$$x = 73 \frac{53}{64}^A$$

$$(13) \quad 12 \times 100 = 55 = 8 \times x = 847 \quad x = 23100^m$$

$$(14) \quad 10 \times 8 = 150 = 8 \times x = 480 \quad x = 32^B$$

$$(15) \quad 20 \times 3 \frac{2}{3} \frac{3}{4} = 9 \frac{1}{15} = 16 \times x = 10 \frac{9}{100}$$

$$x = 5 \frac{17365}{17408}^{\frac{B}{A}}$$

$$(16) \quad 24 \times 7 \times 20 = 1435 = 36 \times 10 \times 3.6 = x$$

$$x = 5535^m$$

$$(17) \quad 5 \times 10 \times 3 = 450 \times 12 \times 1 = 12 \times 2 \times x = 27000 \times 60 \times 2$$

$$x = 3750$$

$$(18) \quad 8 \times 12 = 120 = 10 \times 18 = x \quad x = 225^F$$

$$(19) \quad 5500 \times 15 = 150 = 70000 \times 55 = x \quad x = 70^m$$

$$(20) \quad 3 \frac{1}{2} \times 2 \frac{2}{5} = 580 \frac{1}{2} = 28 \times 1 \frac{1}{2} = x \quad x = 29025^A$$

$$(21) \quad 25 \times 3 \times 8 \times 15 = 8000 = 6 \times 10 \times 12 \times x = 36000$$

$$x = 56 \frac{1}{2}^B$$

$$(22) \quad 600 \times 450 = 6 \times 14 = 800 \times x = 8 \times 18$$

$$x = 578 \frac{3}{4}^B$$

$$(23) \quad 28 \times 50 = 68 = 52 \times x = 34 \quad x = 13 \frac{8}{13}^B$$

$$(24) \quad 40 \times 134 = \frac{5}{12} = 70 \times x = \frac{7}{12} \quad x = 107 \frac{1}{5} - 40 = 67 \frac{1}{5}^A$$

$$(25) \quad 2 \times 6 = 20280 = 8 \times x = 23400 \quad x = 173 \frac{1}{13}^B$$

- (26) $46 \times 525 \times 2 = 480 = 58\frac{1}{3} \times 4 \times x = 1850$
 $x = 79\frac{1}{3} 78\frac{2}{3} +$
- (27) $12 \times 15 = 3456 = 45 \times 10.5 = x$ $x = 90720^u$
- (28) $9 \times 105 = 738\frac{9}{32} = 1 \times 1 = x$ $x = 7812\frac{9}{5}$
- (29) $4\frac{2}{3} \times 25 \times 7 = 620 = 4\frac{1}{3} \times 10 \times x = 750$
 $x = 23\frac{97}{186}$
- (30) $8 \times 25 \times 598.5 = 18 = 200 \times 10 \times 436.5 = x$
 $x = 131278\frac{1}{4} +$
- (31) $12 \times 10 = 48 = 45 \times x = 162$ $x = 90\frac{1}{5}$
- (32) $15 \times 28 = 375 = 395 = x$ $x = 3526\frac{1}{4} +$
- (33) $1 \times 1 = 36 = 20 \times 12 = x$ $x = 8640\frac{1}{2}$
- (34) $100 \times 1 = 352 = 930 \times x 30375$ $x = 8\frac{2}{9} 9\frac{1}{3} +$

- (35) $5 \times 6 = 54 = x \times 15 = 684$ $x = 25\frac{1}{3}$
- (36) $4 \times 528 = 1800 = 35 \times 86 = x$ $x = 256.534\frac{1}{4} +$
- (37) $3\frac{1}{3} \times 3 \times 3 = 1 = 2\frac{7}{9} \times 2 \times 4 = x$ $x = \frac{20}{27}$
- (38) $12 \times 6.2 = 182000 = 16 \times 9.5 = x$ $x = 371827\frac{89}{93}$
- (39) $12 \times 700 = 8 = 8 \times 360 + 10 \times 400 = x$
 $x = 6\frac{58}{103}$
- (40) $5 \times 18 \times 12 = 40 \times 35 \times 26 \times 25 = 10 \times 6 \times x = 50 \times 40 \times 16 \times 42$
 $x = 26\frac{38}{65}$
- (41) $32 \times 28 = 1200 = x \times 36 = 2805$ $x = 58\frac{24}{135} - 32 = 26\frac{8}{45}$
- (42) $4 \times 6 = 8 = 4.5 \times x = 250$ $x = 166\frac{2}{3}$
- (43) $160 \times 140 = 108 = 13400 \times 124 = x$ $x = 801128\frac{1}{4} +$
- (44) $12 \times 10 \times 6 = 24 = 18 \times 12 \times 8 = x$ $x = 57.6$

- (45) $12 \times 16 = 42 = x \times 8 = 28$ $x = 16^{\wedge}$
- (46) $200 \times 1 = 25 = 400 \times x = 30$ $x = 76^{\text{B}}$
- (47) $2\frac{2}{3} \times 10 = 1 = \frac{4}{3} + 1 \times x = 4$ $x = 45^{\text{B}\frac{5}{7}}$
- (48) $40 \times 10 = \frac{98}{6} = 54 \times x = \frac{19}{4\frac{5}{6}}$ $x = 20^{\text{B}\frac{535}{67}}$
- (49) $12 \times 7 \times 6 \times 10 = 650 = 20 \times 12.5 \times 5.5 \times 9 \times 1\frac{1}{3} = x$
 $x = 212797^{\text{B}\frac{13}{21}}$
- (50) $36 \times 115 \times 12 = 35625 = 50 \times 12 \times 9 = x$
 $x = 387228^{\text{B}\frac{100}{21}}$
- (51) $52 \times 13 = 35 = 56 \times 4 \times 4 = x$ $x = 4^{\text{B}\frac{108}{169}}$
- (52) $12 \times 6 = 18000 = 4 \times x = 8200$ $x = 82 - 12 = 70^{\text{B}}$
- (53) $2 \times 30 = 3 = 10 \times 20 = x$ $x = 10^{\text{B}}$
- (54) $450 \times 8 = 270 = 400 \times 35 = x$ $x = 105^{\text{B}}$

- (55) $15 \times 12 \times 9 = 360 \times 30 = 12 \times 14 \times x = 13520$
 $x = 12^{\wedge\frac{1}{14}}$
- (56) $10 \times 25 \times 15 = 5070 = 28 \times 35 \times 8 = x$ $x = 105996^{\text{B}\frac{1}{10}}$
- (57) $100 \times 1 = 16 = 300 \times x = 58$ $x = 1^{\text{B}\frac{5}{24}}$
 $100 \times 1 = 20 = 450 \times 1\frac{5}{24} = x$ $x = 108^{\text{B}\frac{3}{4}}$
- (58) $1 \times 1 = 18 = 25 \times 12 = x$ $x = 5400^{\text{B}}$
- (59) $12.5 \times 21 = 1176 = 15625 \times 15 = x$ $x = 105^{\text{B}\frac{1}{3}}$
- (60) $6 \times 15 \times 24 = 6850 = 25 \times 5 \times 30 = x$ $x = 11892^{\text{B}\frac{13}{36}}$
- (61) $6 \times 10 = 150 = 8 \times 14 = x$ $x = 280^{\text{B}}$
- (62) $18 \times 9 = 45 = x \times 6 = 160$ $x = 96^{\wedge}$
- (63) $6 \times 10 \times 12 = 24 \times 20 = 16 \times 8 \times x = 45 \times 12 \times 4$
 $x = 25^{\text{B}\frac{5}{16}}$

- (64) $24 \times 7 \times 6 \times 33 = 1435 = 33 \times 12 \times 36 \times x = 4305 \cdot x = 7^A$
- (65) $135 \times 8 \frac{3}{4} = 45 = 25 \times x = 1125 \quad x = 11 \frac{13}{16}$
- (66) $21 \times 24 \times 9 \frac{1}{2} = 1 = 14 \times 18 \times x = 1 \quad x = 19$
- (67) $1800 \times 18 = \frac{19}{6} = 2160 \times x = \frac{10}{3} \quad x = 1.58 -$
 $18 - 1.58 = 奇零 22 +$
- (68) $100 \times 95 = 85 = 15 \times x = 320 \quad x = 238 \frac{22}{31}$
- (69) $1800 \times 1375 = 4 \frac{1}{12} = 1650 \times x = 4 \quad x = 1467 +$
 $1467 + - 1375 = 0.092 +$
- (70) $15 \times 4 = 925 = x \times 6 = 1183 \quad x = 127 \frac{7}{9}$
- (71) $3 \times 3 \times 3 = 414 = 3 \div 2 \times x = 1656 \quad x = 18$
- (72) $24 \times 24 = 200 \times 300 = 16 \times 16 = 300 \times x$
 $x = 88 \frac{7}{9}$

- (73) $24 \times 10 \times 150 = 56 \frac{2}{3} \times 6 \frac{1}{2} \times 3 \frac{3}{4} = 216 \times 6.5 \times x = 42 \times 3 \frac{1}{4} \times 2 \frac{3}{15}$
 $x = 6 \frac{18}{221}$
- (74) $100 \times 12 = 85 = 14 \times 8000 = x \quad x = 793 \frac{1}{9}$
 $12 \times 100 = 95 = 6540 \times x \quad x = 793 \frac{1}{9} \quad x = 15^A +$
- (75) $32 \times 10 \times 55 \times 4 = 7 \frac{1}{2} \times 420 = 40 \times 10 \frac{1}{2} \times 5 \times 8 = 5 \times x$
 $x = 1503 \frac{9}{22}$
- (76) $9 \times 10 \frac{5}{12} \times 26 = 1 = 6 \frac{1}{2} \times 20 \times x = 1 \quad x = 18 \frac{3}{4}$
- (77) $50 \times 80 = \frac{2}{3} = 20 \times x = 1 - \frac{2}{3} \quad x = 100 - 50 = 50$ 增
- (78) $450 \times 65 \times 12 \times 14 = 8820 \times 36 \times 18 =$
 $585 \times 14 \times 28 \times 55 = 8 \times 14 \times x$
 $x = 130977 \frac{1}{2}$
- (79) $25 \times 7 \times 6 = 115 \times 3 \times 4 = 36 \times 14 \times 12 = 4 \times 414 \times x$
 $x = 48^A$

- (80) $80 \times 15 = 1$ $= 175 \times 9 = x$ $x = 1\frac{5}{16}$
- (81) $(12.5 + 10) \times 14 \times 12 = 1$ $= 12 \times 24 \times x = 1$ $x = 13\frac{1}{8}$
- (82) $3 \times 112 \times 12 \times 7 = 9246$ $= 94 \times 10.5 \times 9 \times 4 = x$
 $x = 11640\frac{3}{56}$
- (83) $120 \times 5 = 340$ $= 3 \times x = 400$ $x = 235\frac{5}{17}$
 $235\frac{5}{17} - 120 = 115\frac{5}{17}$
- (84) $44 \times 12 \times 25 = 3425$ $= 30 \times 8 \times x = 1370$ $x = 22\frac{11}{20}$
- (85) $4 = 6 = 85 - x$ $4 = 6 = 100 = x$
 $1 \times 2325 - 54 = 48 \times 300 = x$ $x = 3344\frac{16}{81}$
- (86) $\begin{cases} 100 \times 1 = 4\frac{1}{6} = 5\frac{4}{6} \times 1845 = x \\ 100 \times 1 = 3\frac{3}{4} = 1280 \times \frac{1}{2} = \frac{409737}{256} \end{cases}$ $x = 393\frac{129}{256}$
 $x = 9\frac{3537}{10800}$
- (87) $40 \times 8 \times 10 = 30$ $= 12 \times 10 \times x = 91$ $x = 30\frac{1}{3}$
- (88) $60 \times 16 = 4$ $= 75 \times 8 \times 4 = x$ $x = 10^{\frac{1}{2}}$

- (89) $36 \times 25 = 42$ $= 32 \times x = 48$ $x = 32\frac{1}{7}$
 $32\frac{1}{7} - 25 = 7\frac{1}{7}$
- (90) $28 \times 4 \times 40 = 28000 \times 435$ $= 20 \times 5 \times x = 585 \times 34800$
 $x = 74\frac{638}{795}$
- (91) $7 \times 60 = \frac{7}{10}$ $= 36 \times x = \frac{8}{10}$ $x = 5^{\frac{1}{5}}$
 $7 \times 60 = 3360$ $= 36 \times 5 = x$ $x = 440 + 3360 = 4800^{\frac{1}{5}}$
- (92) $20 \times 2.5 = 6$ $= 370000 \times 3.5 = x$
 $x = 155400^{\frac{1}{5}}$
- (93) $30 \times 12 \times 10 = 1$ $= x \times 8 \times 60 = 6$ $x = 45^{\frac{1}{5}}$
- (94) $65 \times 42 = 450$ $= 1 \times x = 630$ $x = 3826^{\frac{1}{5}}$
- (95) $15 \times 32 \times 365 = 360$ $= 3 \times 45.5 \times x = 1110$
 $x = 39.5^{\frac{1}{5}}$

(96) $250 \times 10 \times 12 = 40000 = 900 \times 10 \times x = 60000$

$x = 5^B$

(97) $18 \times 9 \times 6 \times 8 = 640 = 25 \times 1\frac{1}{2} \times 7 \times 5\frac{1}{2} \times 12 = x$

$x = 1425^B 925^B$

(98) $18 \times 6 = 30000 = 3 \times x = 52450$ $x = 62\frac{47}{50}$

(99) $\left\{ 36 \times \frac{2}{5} + 20 \times \frac{7}{2} \right\} \times 12 \times 16 = 12 \times 2852 = 36 \times 4\frac{1}{5}$

$\times 12 \times x = 1 \times 6120$ $x = 41\frac{38721}{44319}$

(100) $5 \times x = 5.5 = 6 \times 2650 = 7$ $x = 2498\frac{4}{7}$

$2650 - 2498\frac{4}{7} = 151\frac{3}{7}$

連鎖比例之部

(1) $x \begin{array}{c} \diagup \\ \diagdown \end{array} \begin{array}{c} 26 \\ 1 \end{array}$
 $8 \begin{array}{c} \diagup \\ \diagdown \end{array} \begin{array}{c} 1 \\ 1 \end{array}$
 $12 \begin{array}{c} \diagup \\ \diagdown \end{array} \begin{array}{c} 1 \\ 1 \end{array}$
 $x = 27^{\wedge} \frac{1}{12}$

(2) $x \begin{array}{c} \diagup \\ \diagdown \end{array} \begin{array}{c} 150 \\ 9 \end{array}$
 $10 \begin{array}{c} \diagup \\ \diagdown \end{array} \begin{array}{c} 9 \\ 9 \end{array}$
 $10 \begin{array}{c} \diagup \\ \diagdown \end{array} \begin{array}{c} 9 \\ 9 \end{array}$
 $10 \begin{array}{c} \diagup \\ \diagdown \end{array} \begin{array}{c} 9 \\ 9 \end{array}$
 $x = 98415^{\text{B}}$

(3) $x \begin{array}{c} \diagup \\ \diagdown \end{array} \begin{array}{c} 1 \\ 1 \\ 1 \end{array}$
 $2\frac{1}{4} \begin{array}{c} \diagup \\ \diagdown \end{array} \begin{array}{c} 1 \\ 1 \\ 1 \end{array}$
 $1\frac{1}{3} \begin{array}{c} \diagup \\ \diagdown \end{array} \begin{array}{c} 1 \\ 1 \\ 1 \end{array}$
 $x = 333^{\text{A}}$

(4) $x \begin{array}{c} \diagup \\ \diagdown \end{array} \begin{array}{c} 30 \\ 1048 \end{array}$
 $2 \begin{array}{c} \diagup \\ \diagdown \end{array} \begin{array}{c} 2 \\ 100 \end{array}$
 $125 \begin{array}{c} \diagup \\ \diagdown \end{array} \begin{array}{c} 2 \\ 100 \end{array}$
 $60 \begin{array}{c} \diagup \\ \diagdown \end{array} \begin{array}{c} 2 \\ 100 \end{array}$
 $x = 419^{\text{F}} \frac{1}{5}$

(5) $x \begin{array}{c} \diagup \\ \diagdown \end{array} \begin{array}{c} 1 \\ 1 \end{array}$
 $60 \begin{array}{c} \diagup \\ \diagdown \end{array} \begin{array}{c} 1 \\ 1 \end{array}$
 $60 \begin{array}{c} \diagup \\ \diagdown \end{array} \begin{array}{c} 1 \\ 1 \end{array}$
 $5 \begin{array}{c} \diagup \\ \diagdown \end{array} \begin{array}{c} 1 \\ 27000 \end{array}$
 $x = 1.5^{\text{問}}^{\text{半}}$

(6) $x \begin{array}{c} \diagup \\ \diagdown \end{array} \begin{array}{c} 35 \\ 5 \end{array}$
 $3 \begin{array}{c} \diagup \\ \diagdown \end{array} \begin{array}{c} 5 \\ 8 \end{array}$
 $6 \begin{array}{c} \diagup \\ \diagdown \end{array} \begin{array}{c} 5 \\ 8 \end{array}$
 $x = 7^{\text{B}} \frac{7}{9}$

(15)

$$\begin{array}{l} x \text{ --- } 100^{\circ} \\ 4 \text{ --- } 3 \\ 6 \text{ --- } 25 \\ 75 \text{ --- } 50 \\ 100 \text{ --- } 40 \\ 50' \text{ --- } 3 \end{array}$$

$$x = 5^{\circ}$$

(16)

$$\begin{array}{l} x \text{ --- } 70 \\ 5 \text{ --- } 4 \\ 10 \text{ --- } 13 \end{array}$$

$$x = 72^{\circ} 8'$$

(17)

$$\begin{array}{l} x \text{ --- } 9 \\ 4 \text{ --- } 5 \\ 21 \text{ --- } 22 \\ 15 \text{ --- } 16.5 \end{array}$$

$$x = 12^{\circ} \frac{27}{28}$$

(13)

$$\begin{array}{l} x \text{ --- } 5000 \\ 22 \text{ --- } 17 \\ 12.5 \text{ --- } 33 \end{array}$$

$$x = 10200^{\text{m}}$$

(14)

$$\begin{array}{l} x \text{ --- } 230 \\ (1 - \frac{1}{5}) \text{ --- } 1 \\ \frac{1}{3} \text{ --- } \frac{5}{23} \end{array}$$

$$x = 187^{\circ} \frac{1}{2}$$

(10)

$$\begin{array}{l} x \text{ --- } 16 \frac{2}{3} \\ 1 \text{ --- } 3 \\ 5 \text{ --- } 3 \\ 1 \text{ --- } 60 \end{array}$$

$$x = 1800^{\circ}$$

(11)

$$\begin{array}{l} x \text{ --- } 150 \\ 35 \text{ --- } 48 \\ 40 \text{ --- } 50 \\ 100 \text{ --- } 98 \\ 105 \text{ --- } 75 \end{array}$$

$$x = 180^{\circ}$$

$$75 = 180 = 240 = x = 576$$

(12)

$$\begin{array}{l} x \text{ --- } 1260 \\ 120 \text{ --- } 130 \\ 6 \text{ --- } 3 \end{array}$$

$$x = 682.50^{\circ}$$

(7)

$$\begin{array}{l} x \text{ --- } 1 \\ 6 \text{ --- } 1 \\ 60 \text{ --- } 1 \\ 36 \text{ --- } 1 \\ 16 \text{ --- } 112 \end{array}$$

$$x = \frac{7}{12960}$$

(8)

$$\begin{array}{l} x \text{ --- } 88 \\ 7 \text{ --- } 6 \\ 6 \text{ --- } 4 \end{array}$$

$$x = 50 \frac{2}{7}$$

$$88 - 50 \frac{2}{7} = 140 = x$$

$$x = 30^{\circ}$$

(9)

$$\begin{array}{l} x \text{ --- } 275 \\ 5 \text{ --- } 4 \\ 3 \text{ --- } 2 \\ 8 \text{ --- } 7 \end{array}$$

$$x = 128^{\circ} \frac{1}{3}$$

(27)

$$\begin{array}{rcl} x & \nearrow & 273 \\ .7 & \searrow & 1 \\ 13 & \nearrow & 1 \end{array}$$

$$x = 300^{\text{四}}$$

(24)

$$\begin{array}{rcl} x & \nearrow & 48 \\ 1 & \searrow & 12 \\ 1 & \nearrow & 8 \end{array}$$

$$x = 46^{\text{八}} \frac{2}{25}$$

(21)

$$\begin{array}{rcl} x & \nearrow & 225 \\ 318 & \searrow & 212 \\ 15 & \nearrow & 125 \end{array}$$

$$x = 12^{\text{八}} 5^{\text{寸}}$$

(18)

$$\begin{array}{rcl} x & \nearrow & 7000 \\ 14 & \searrow & 9 \\ 5 & \nearrow & 7 \\ 3 & \searrow & 2 \end{array}$$

$$x = 4200^{\text{四}}$$

(28)

$$\begin{array}{rcl} x & \nearrow & 75 \times 3 \\ 318 & \searrow & 212 \\ 150 & \nearrow & 25 \end{array}$$

$$x = 2^{\text{寸}} 5^{\text{尺}}$$

(25)

$$\begin{array}{rcl} x & \nearrow & 45 \\ 3 & \searrow & 15 \\ 45 & \nearrow & 5 \end{array}$$

$$x = 25^{\text{寸}}$$

(22)

$$\begin{array}{rcl} x & \nearrow & 1 \\ 8 \times 2 \times 28 & \searrow & 3250 \\ 1 & \nearrow & 12 \end{array}$$

$$x = 87^{\text{寸}} \frac{3}{56}$$

(19)

$$\begin{array}{rcl} x & \nearrow & 11 \\ 1 & \searrow & 33 \\ 125 & \nearrow & 1 \end{array}$$

$$x = 29^{\text{八}} \frac{1}{25}$$

(29)

$$\begin{array}{rcl} x & \nearrow & 150 \\ 75 & \searrow & 6 \\ 1 & \nearrow & 12 \\ 1 & \searrow & 105 \end{array}$$

$$x = 15.12^{\text{四}} \frac{2}{3}$$

(26)

$$\begin{array}{rcl} x & \nearrow & 1896 \\ \frac{2}{3} & \searrow & 1 \\ 8 & \nearrow & 9 \\ 3 & \searrow & 4 \end{array}$$

$$x = 17.064^{\text{四}} \frac{2}{3}$$

(23)

$$\begin{array}{rcl} x & \nearrow & 360 \\ 2 & \searrow & 1 \\ 8 & \nearrow & 13 \\ 9 & \searrow & 11 \end{array}$$

$$x = 357.50^{\text{四}} \frac{2}{3}$$

(20)

$$\begin{array}{rcl} x & \nearrow & 169 \\ 25 & \searrow & 2 \\ 45 & \nearrow & 4 \\ 65 & \searrow & 9 \\ 3 & \nearrow & 5 \end{array}$$

$$x = 277^{\text{寸}} \frac{1}{3}$$

(40)

$$\begin{array}{l} x \text{ --- } 30 \\ 9 \text{ --- } 10 \\ 8 \text{ --- } 9 \\ 3 \text{ --- } 4 \\ 8 \text{ --- } 10 \\ 5 \text{ --- } 6 \\ 7 \text{ --- } 8 \end{array}$$

$x = 85^{\text{時}} 714^{\text{分}} +$

(41)

$$\begin{array}{l} x \text{ --- } 1200 \\ 5 \text{ --- } 4 \\ 3 \text{ --- } 2 \end{array}$$

$x = 640^{\text{分}}$

(42)

$$\begin{array}{l} x \text{ --- } 100 \\ 3 \text{ --- } 10 \\ 6 \text{ --- } 1 \end{array}$$

$x = 55^{\text{時}} \frac{13}{9}$

(37)

$$\begin{array}{l} x \text{ --- } 56 \\ 2 \text{ --- } 14 \\ 8 \text{ --- } 5 \\ 7 \text{ --- } 3 \end{array}$$

$x = 105^{\text{分}}$

(38)

$$\begin{array}{l} x \text{ --- } 1 \\ 425 \text{ --- } 100 \times 40 \\ 1 \text{ --- } 0.9 \end{array}$$

$x = 84^{\text{分}} 7^{\text{分}} +$

(39)

$$\begin{array}{l} 10.5 \times x \text{ --- } 30 \times 10.5 \times 2 \\ 35 \text{ --- } 21 \times 1.5 \\ 14 \text{ --- } 10 \\ 16 \text{ --- } 12 \end{array}$$

$x = 28^{\text{時}} \frac{13}{14}$

(34)

$$\begin{array}{l} x \text{ --- } 10 \\ 1 \text{ --- } \frac{1}{2} \\ 2 \text{ --- } 1 \end{array}$$

$x = 4^{\text{時}}$

(35)

$$\begin{array}{l} 9 \times x \text{ --- } 15 \times 16.5 \\ 14 \text{ --- } 17 \\ 19 \text{ --- } 16 \end{array}$$

$x = 28^{\text{時}} \frac{16}{133}$

(36)

$$\begin{array}{l} x \text{ --- } 1600 \\ 5 \text{ --- } 4 \\ 5 \text{ --- } 4 \\ 5 \text{ --- } 4 \end{array}$$

$x = 819.20^{\text{分}}$

(30)

$$\begin{array}{l} x \text{ --- } 20 \\ (212-32) \text{ --- } 100 \\ 40 \text{ --- } (122-32) \end{array}$$

$x = 25^{\text{分}}$

(31)

$$\begin{array}{l} 5 \times 7 \times x \text{ --- } 3 \times 10 \times 8 \\ 0.6 \text{ --- } 1 \\ 3.75 \text{ --- } 5 \end{array}$$

$x = 15^{\text{分}} \frac{5}{21}$

(32)

$$\begin{array}{l} x \text{ --- } 6000 \\ 15 \times 12 \times 7 \text{ --- } 1 \end{array}$$

$x = 52^{\text{分}} 3^{\text{分}} +$

(33)

$$\begin{array}{l} x \text{ --- } 1512 \\ 7 \times 36 \times 60 \text{ --- } 1 \end{array}$$

$x = 1^{\text{分}}$

(49)

$$\begin{array}{l} x \text{ --- } 14 \\ \frac{9}{2} \text{ --- } \frac{16}{3} \\ \frac{25}{2} \text{ --- } \frac{29}{4} \\ x = 9^{\frac{421}{675}} \end{array}$$

(50)

$$\begin{array}{l} x \text{ --- } 5 \\ 15 \text{ --- } 18 \\ 3 \text{ --- } 4 \\ 2 \text{ --- } \frac{9}{4} \\ x = 9^{\frac{1}{4}} \end{array}$$

(46)

$$\begin{array}{l} x \text{ --- } 230 \\ \frac{1}{3} \text{ --- } 1 \\ 1 \text{ --- } \frac{5}{23} \text{ 問} \\ x = 150 \end{array}$$

(47)

$$\begin{array}{l} x \text{ --- } 3600 \\ 24 \text{ --- } 25 \\ 100 \text{ --- } 107 \\ 100 \text{ --- } 55 \\ 100 \text{ --- } 110 \\ x = 2427^{\frac{9}{16}} \end{array}$$

(48)

$$\begin{array}{l} x \text{ --- } 1600 \\ 1 \text{ --- } 15 \\ 3 \text{ --- } 25 \\ 5 \text{ --- } 6 \\ 4 \text{ --- } 35 \\ 2 \text{ --- } 5 \\ x = 5250^{\frac{1}{5}} \end{array}$$

(43)

$$\begin{array}{l} x \text{ --- } 1 \\ 40000000 \text{ --- } 360 \\ 1 \text{ --- } 28\frac{1}{5} \\ 1 \text{ --- } 36 \\ 1 \text{ --- } 60 \\ 1 \text{ --- } 6 \\ x = 3289^{\frac{1}{5}} + \end{array}$$

(44)

$$\begin{array}{l} 40 \times x \text{ --- } 200 \times 36 \\ 3 \text{ --- } 2 \\ 7.5 \text{ --- } 4 \\ 8 \text{ --- } 3 \\ 6 \text{ --- } 5 \\ x = 20^{\frac{1}{4}} \end{array}$$

(45)

$$\begin{array}{l} x \text{ --- } 30 \\ 7 \text{ --- } 10 \\ 5 \text{ --- } 6 \\ x = 51428^{\frac{1}{5}} + \end{array}$$

小林正方 校

小學算全書卷之十終

神奈川縣 師範學校		小林義則編輯書目		書 丸屋善八 林師岡屋伊兵衛發兌
一	改正小學書取本	全	一	小學讀本字引
一	小學通常物問答	全	一	讀日本地誌略字引
一	小學人體部分問答	全	一	日本略史字解
一	同 附圖	一軸	一	萬國地誌略字引
一	小學口授文	兼用備身談 二冊	一	日本略史問答
一	小學作文千五百題	全	一	日本地誌略問答
一	小學筆算全書	士二編	一	小學教授要本
一	小學和算新書	六冊	一	女學裁縫新書
一	同暗算教授書	卷三編	一	小學諸禮新書
				同全

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一 小學修身篇 三篇 一冊 一 小學孝鏡 三冊

一 小學習字本 方は五音 日用字之卷	全	一 小學日本地誌 一 小學日本地誌	二冊
一 同 口上書受取 文之卷	全	一 小學萬國地誌	二冊
一 同 國府縣名 官名尺之卷	全	一 小學萬國歴史	二冊
一 同 名字尽	全	一 小學家政小學	二冊
一 同 苗字抄	全	一 小學日本地誌略	四冊
一 新編消息往来 兼用習 字本	全	一 日本暗射圖	同軸
一 同 商賣往来 同	全	一 同 指南譜	同全
一 同 農業往来 同	全	一 諸券公用文三百題	同全
一 同 小學書牘 同	三冊	一 紀事文五百題	同三冊
一 三體紀事文 楷行草 合三冊	一校 正	一 小學修身篇	二冊

發兌書肆

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丸家善蔵
丸家善吉
丸家善八
師岡屋伊兵衛

東京芝
神明前
和泉屋市兵衛
森屋治兵衛
文 學 社
師岡屋伊兵衛

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東京馬喰町三丁目一番地

小林義
則編輯

學小

筆算全書笈式

卷之十一