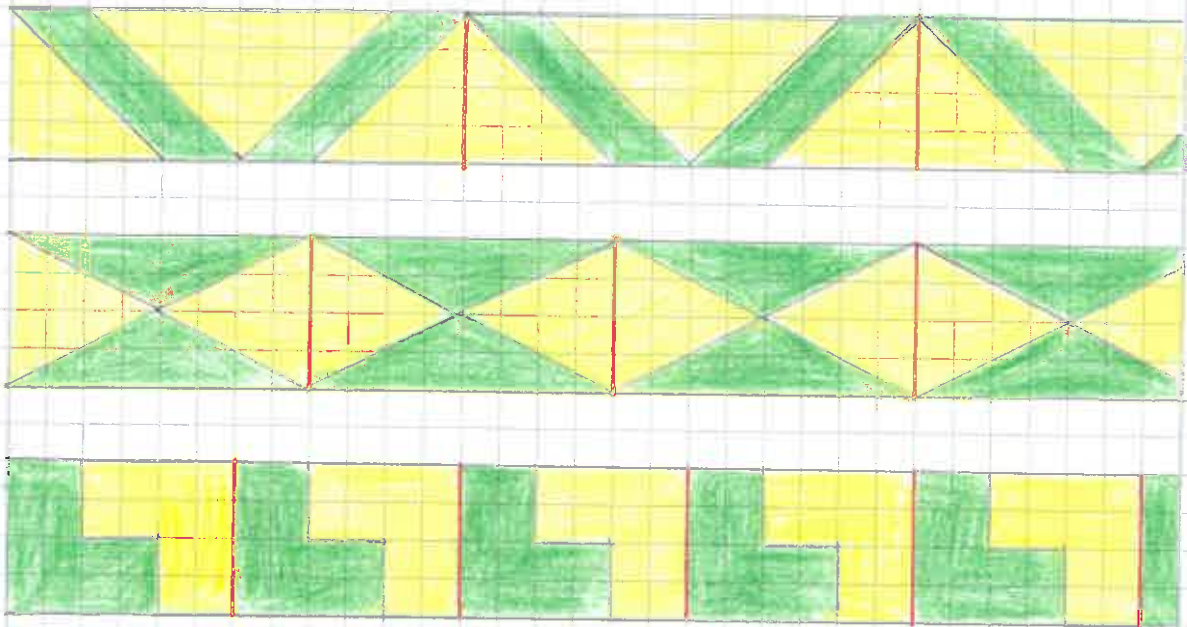


S. 113 / ②

16.3.20



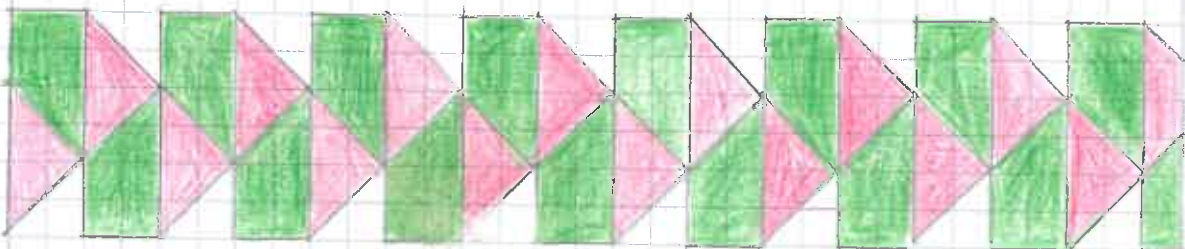
S. 113 / ③

Leo: Leo zeichnet in dem ganzen Muster nur jeden zweiten senkrechten Strich. Ganz links zeichnet er das Muster zu breit. Das vorletzte Kästchen rechts zeichnet er zu eng.

Anna: Anna verdreht beim Fortsetzen das Muster.

Beim vorletzten Muster vergisst sie die drei gelben Kästchen. Auch beim letzten Muster macht sie Fehler.

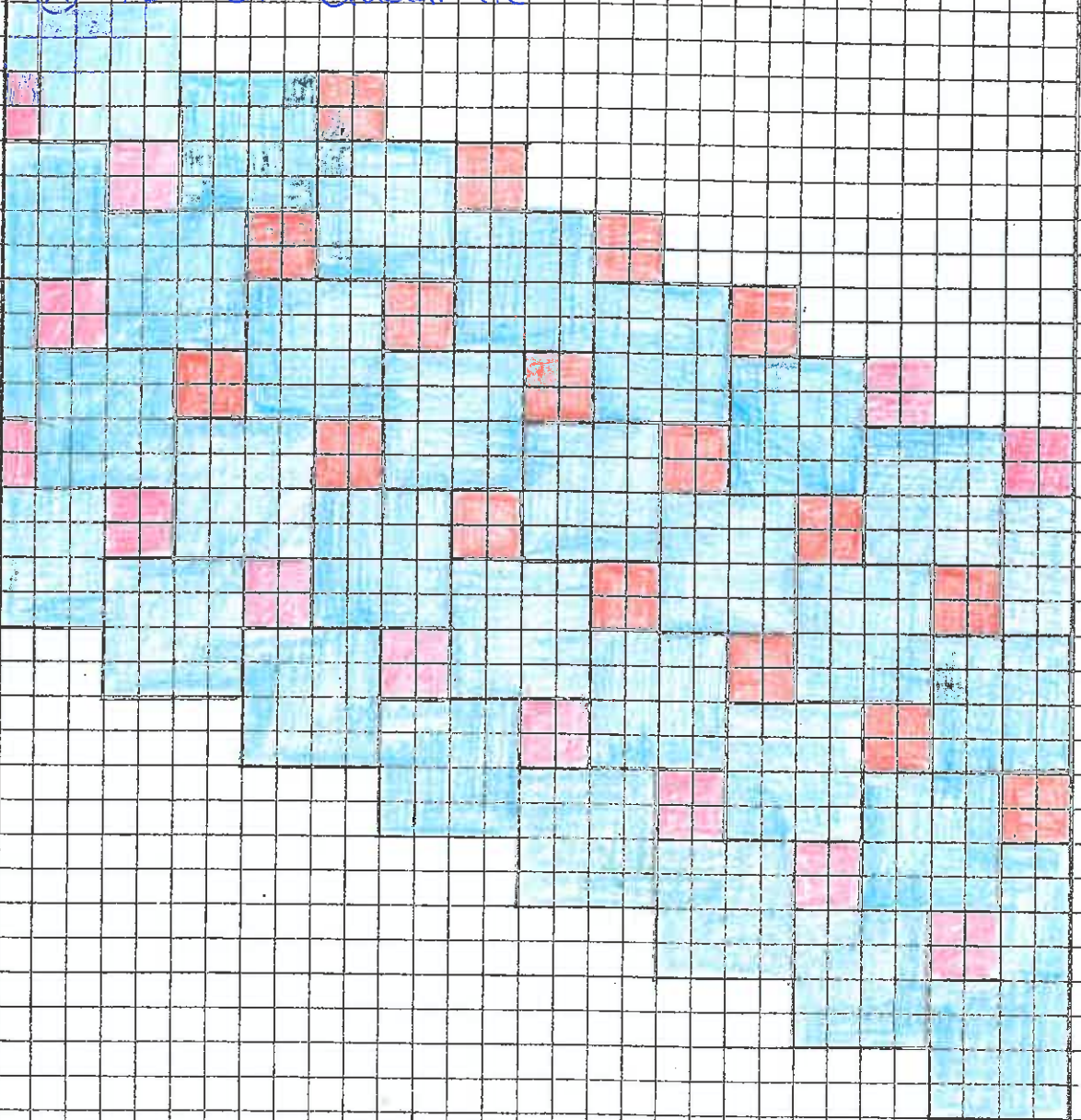
S. 113 / ④



S. 114/2

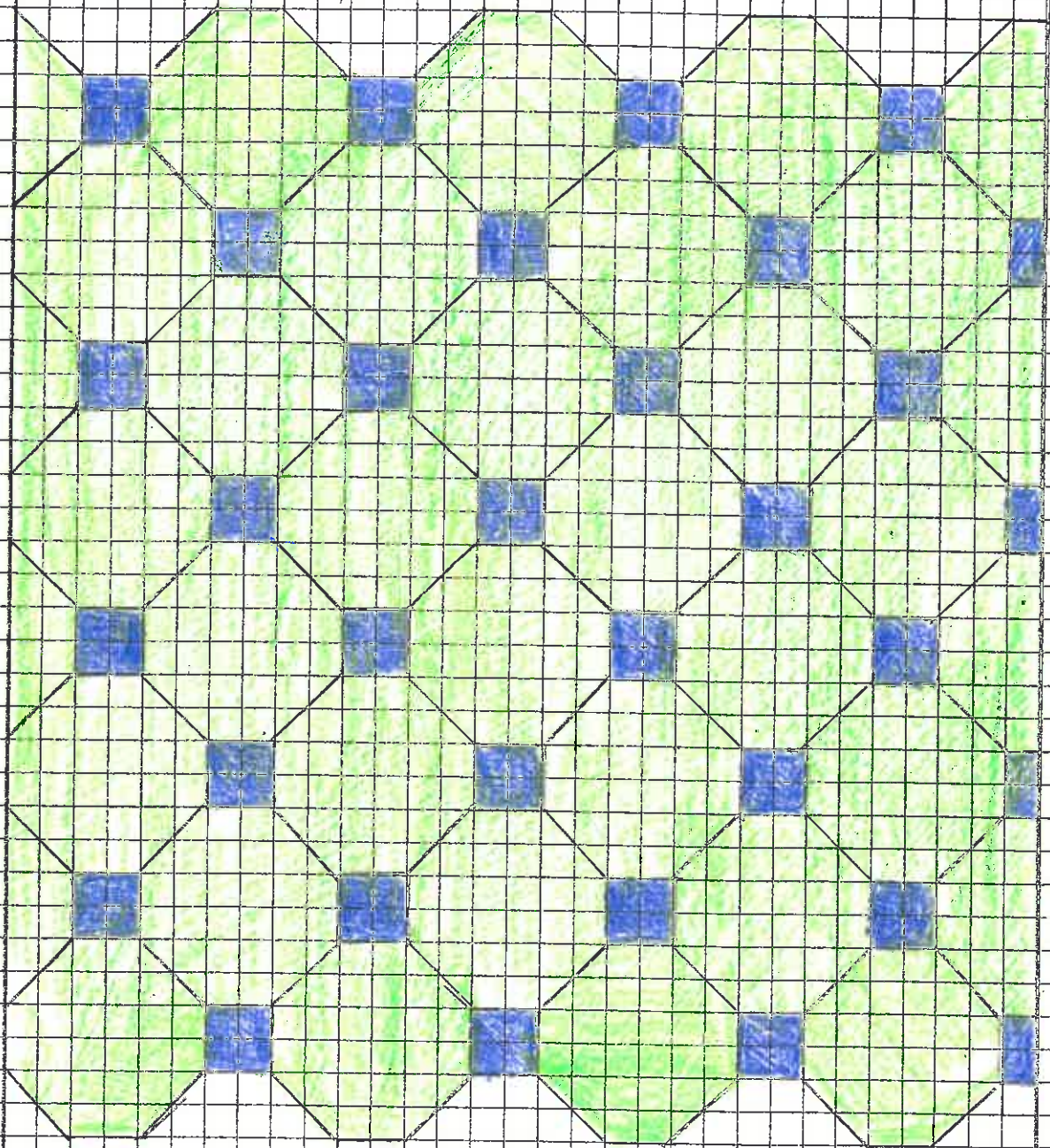
17320

(A) Formen: Quadrate



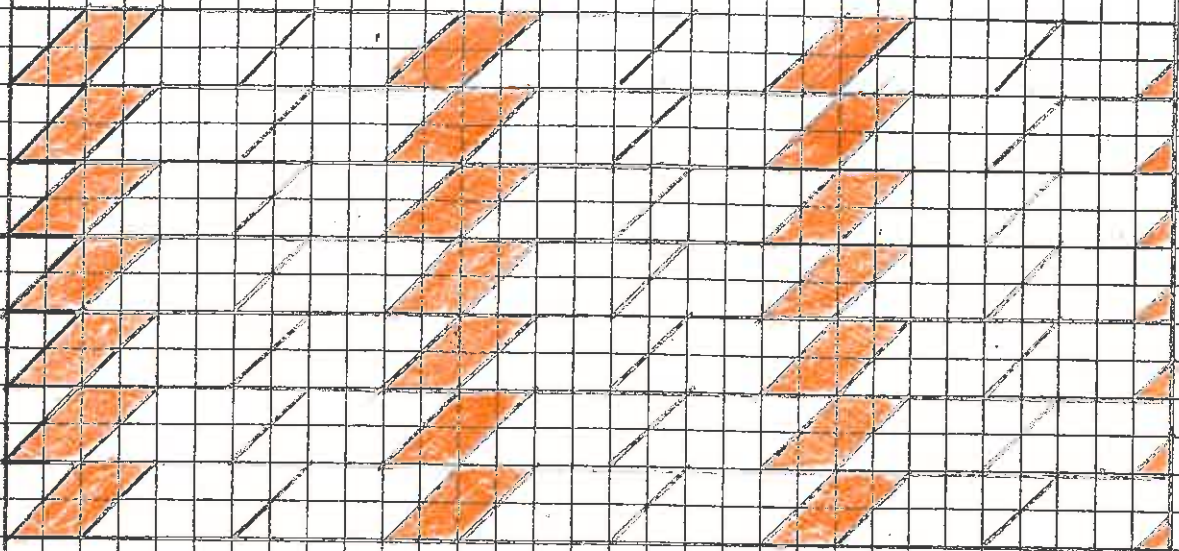
S. 114 / ②

⑧ Formen Achtecke, Quadrate



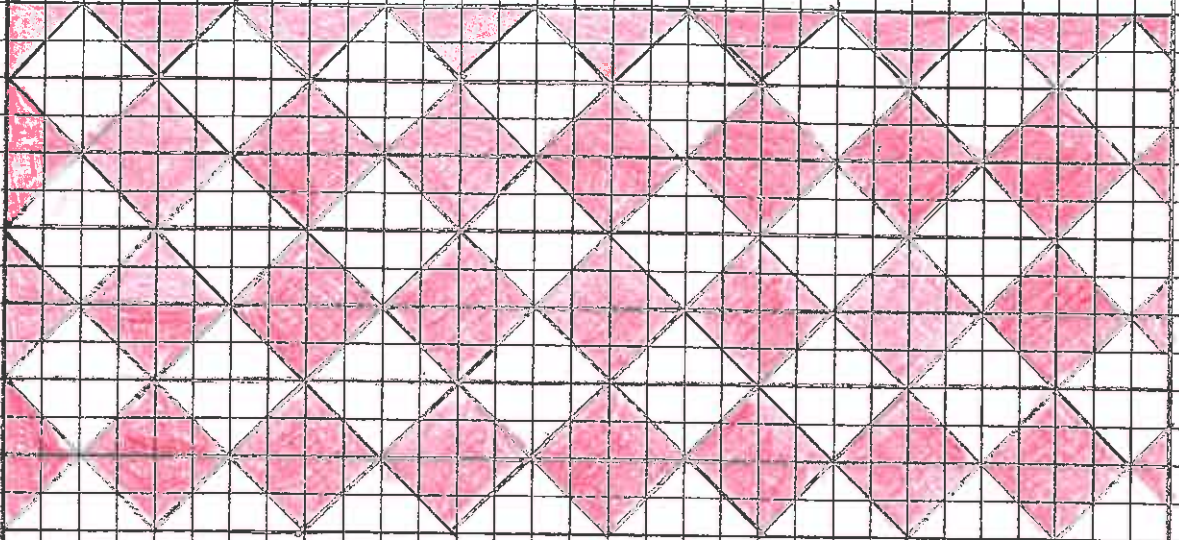
S. 114 / ②

③ Formen : Parallelogramme



5.114/2

(1) Formen: Dreiecke



S. 77/④

18.3.20

Wie viel Millimeter fehlen?

a) 750 mm

$$200 \text{ mm} + 550 \text{ mm} = 750 \text{ mm}$$

$$350 \text{ mm} + 400 \text{ mm} = 750 \text{ mm}$$

$$50 \text{ mm} + 700 \text{ mm} = 750 \text{ mm}$$

$$300 \text{ mm} + 450 \text{ mm} = 750 \text{ mm}$$

$$420 \text{ mm} + 330 \text{ mm} = 750 \text{ mm}$$

$$540 \text{ mm} + 210 \text{ mm} = 750 \text{ mm}$$

$$15 \text{ mm} + 745 \text{ mm} = 750 \text{ mm}$$

$$125 \text{ mm} + 625 \text{ mm} = 750 \text{ mm}$$

$$110 \text{ mm} + 640 \text{ mm} = 750 \text{ mm}$$

b) 1000 mm

$$100 \text{ mm} + 900 \text{ mm} = 1000 \text{ mm}$$

$$450 \text{ mm} + 550 \text{ mm} = 1000 \text{ mm}$$

$$320 \text{ mm} + 680 \text{ mm} = 1000 \text{ mm}$$

$$780 \text{ mm} + 220 \text{ mm} = 1000 \text{ mm}$$

$$610 \text{ mm} + 390 \text{ mm} = 1000 \text{ mm}$$

$$930 \text{ mm} + 70 \text{ mm} = 1000 \text{ mm}$$

$$15 \text{ mm} + 985 \text{ mm} = 1000 \text{ mm}$$

$$870 \text{ mm} + 130 \text{ mm} = 1000 \text{ mm}$$

$$25 \text{ mm} + 975 \text{ mm} = 1000 \text{ mm}$$

5.78 (7)

18.3.20

a) $18 : 3 = 6$

$18 : 6 = 3$

$18 : 2 = 9$

$12 : 3 = 4$

$12 : 6 = 2$

$12 : 2 = 6$

$24 : 3 = 8$

$24 : 6 = 4$

$24 : 2 = 12$

$30 : 3 = 10$

$30 : 6 = 5$

$30 : 2 = 15$

c) $16 : 8 = 2$

$16 : 4 = 4$

$16 : 2 = 8$

$40 : 8 = 5$

$40 : 4 = 10$

$40 : 2 = 20$

$8 : 8 = 1$

$8 : 4 = 2$

$8 : 2 = 4$

$24 : 8 = 3$

$24 : 4 = 6$

$24 : 2 = 12$

b) $20 : 5 = 4$

$20 : 10 = 2$

$20 : 2 = 10$

$40 : 5 = 8$

$40 : 10 = 4$

$40 : 2 = 20$

$50 : 5 = 10$

$50 : 10 = 5$

$50 : 2 = 25$

$30 : 5 = 6$

$30 : 10 = 3$

$30 : 2 = 15$

d) $27 : 9 = 3$

$27 : 3 = 9$

$27 : 1 = 27$

$9 : 9 = 1$

$9 : 3 = 3$

$9 : 1 = 9$

$18 : 9 = 2$

$18 : 3 = 6$

$18 : 1 = 18$

$36 : 9 = 4$

$36 : 3 = 12$

$36 : 1 = 36$

5.79/⑤

18.3.20

a) $24 : 3 = 8$ b) $16 : 2 = 8$

$24 : 6 = 4$ $16 : 4 = 4$

$24 : 9 = 2R6$ $16 : 8 = 2$

$27 : 3 = 9$ $17 : 2 = 8R1$

$27 : 6 = 4R3$ $17 : 4 = 4R1$

$27 : 9 = 3$ $17 : 8 = 2R1$

$18 : 3 = 6$ $12 : 2 = 6$

$18 : 6 = 3$ $12 : 4 = 3$

$18 : 9 = 2$ $12 : 8 = 1R4$

$19 : 3 = 6R1$ $9 : 2 = 4R1$

$19 : 6 = 3R1$ $9 : 4 = 2R1$

$19 : 9 = 2R1$ $9 : 8 = 1R1$

c) $48 : 8 = 6$ d) $36 : 4 = 9$

$48 : 9 = 5R3$ $36 : 7 = 5R1$

$48 : 7 = 6R6$ $36 : 5 = 7R1$

$54 : 8 = 6R6$ $24 : 4 = 6$

$54 : 9 = 6$ $24 : 7 = 3R3$

$54 : 7 = 7R5$ $24 : 5 = 4R4$

$56 : 8 = 7$ $18 : 4 = 4R2$

$56 : 9 = 6R2$ $18 : 7 = 2R4$

$56 : 7 = 8$ $18 : 5 = 3R3$

$63 : 8 = 7R6$ $14 : 4 = 3R2$

$63 : 9 = 7$ $14 : 7 = 2$

$63 : 7 = 9$ $14 : 5 = 2R4$

S. 80 / (5)

19.3.20

a) A 210

B 250

C 290

D 340

E 370

F 400

G 440

H 490

I 550

J 580

K 600

b) A 580

B 640

C 660

D 700

E 720

F 760

G 780

H 830

I 880

J 930

K 690

S. 81 / (5)

a) (B) F: Wie viel Geld hat Oma zu bezahlen?

R: $20\text{€} - 5\text{€} = 15\text{€}$

A: Oma hat 15€ zu bezahlen

(C) F: Wie viel Geld gibt Tim aus?

R: $5 \cdot 20\text{€} = 100\text{€}$

A: Tim gibt 100€ aus.

(D) F: Wie viel Geld erhält jedes Enkelkind?

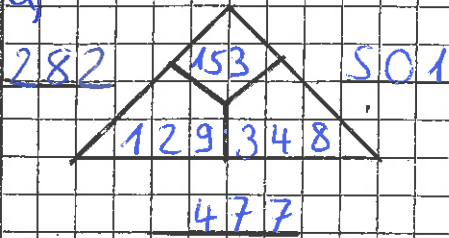
R: $20\text{€} : 5 = 4\text{€}$

A: Jedes Enkelkind erhält 4€ von Opa

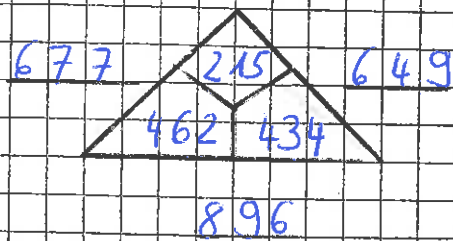
S. 84 / (6)

20.3.20

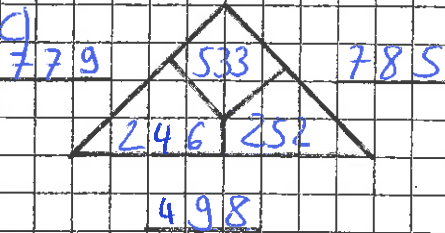
a)



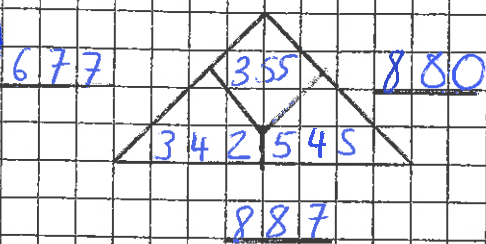
b)



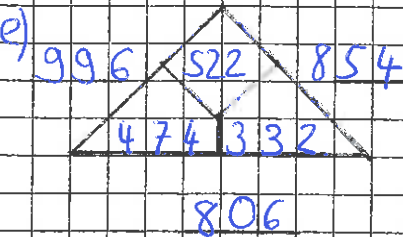
c)



d)



e)



S. 106 / (7)

a) Regel: +10, +20, +30, +40, +50 usw.

b) Regel: +40, +50, +60, +70, +80 usw.

c) Regel: -10, -20, -30, -40, -50, -60 usw.

d) Regel: -10, -30, -50, -70, -90, -110 usw.

e) Regel: +20, -10, +20, -10, +20, -10 usw.

f) Regel: +50, -20, +50, -20, +50, -20 usw.

g) Regel: -50, +100, -50, +100, -50, +100 usw.

h) Regel: -100, +50, -100, +50, -100, +50 usw.

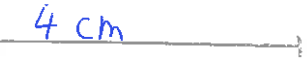
Wichtig

S. 87 / (5)

20.03.2020

a)  3 cm

b)  11 cm

c)  4 cm

d)  10 cm

e)  6 cm

f)  8 cm

g)  9 cm

h)  5 cm