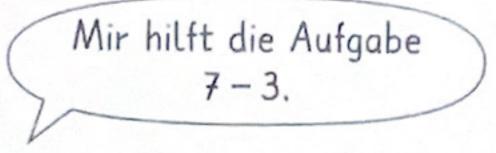
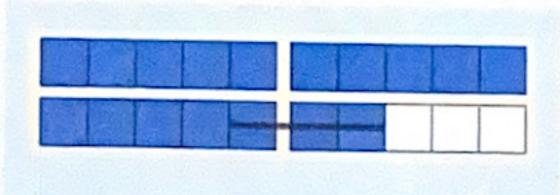
Erklärt und rechnet.

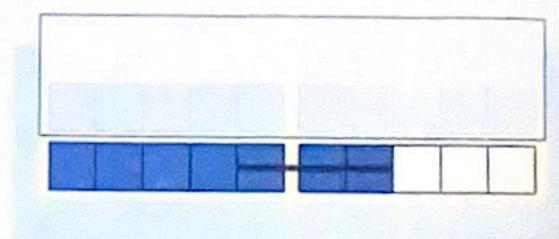
17 - 3





17 - 3 = 14





7 - 3 = 4

Lege. Nimm weg. Rechne.

$$15 - 3 = 12$$

$$18 - 4 = 14$$

$$18 - 4 = 14$$
 $17 - 5 = 12$ $19 - 2 = 17$

$$18 - 6 = 12$$

$$14 - 3 = 11$$

3 Welche Aufgabe hilft?

13 - 2 = 11

$$6 - 3 = 3$$
 $16 - 3 = 13$

$$\frac{5-4}{15-4} = \frac{1}{11}$$

14-2=12

$$9 - 6 = 3$$
 $19 - 6 = 13$

$$8-5 = 3$$
 $18-5 = 13$

$$\frac{7-4}{17-4} = \frac{3}{17}$$

$$\frac{9-5}{5}=\frac{4}{19-5}=\frac{14}{19}$$

Finde eine passende Aufgabe.

$$4 - 2 = \frac{2}{12}$$

$$4-2=2$$
 $6-4=2$
 $14-2=12$ $16-4=12$

$$8 - 5 = 3$$
 $18 - 5 = 13$

$$8 - 5 = 3$$
 $7 - 6 = 3$
 $18 - 5 = 13$ $17 - 6 = 13$

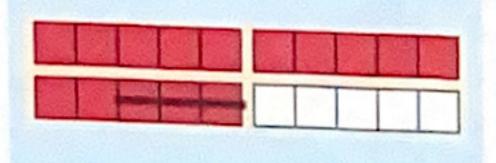
$$5 - 2 = \frac{3}{15}$$
 $15 - 2 = 13$

$$7 - 4 = 3$$
 $17 - 4 = 13$

$$9 - 5 = 4$$
 $19 - 5 = 14$

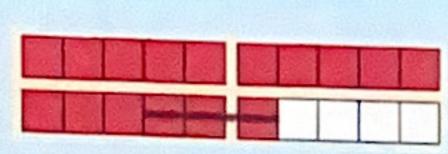
$$9-5=4$$
 $8-6=2$
 $19-5=14$ $18-6=12$

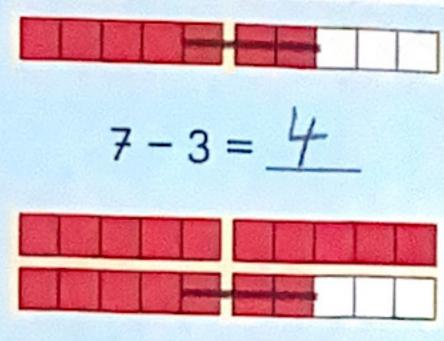
Rechenstrategien – Analogieaufgaben



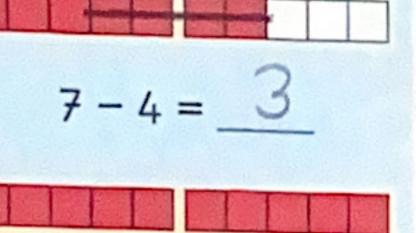
$$15 - 3 = 12$$

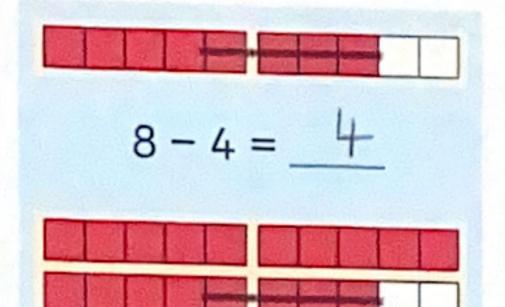
8.2.21

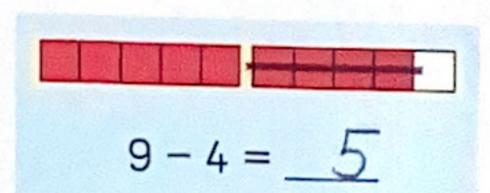


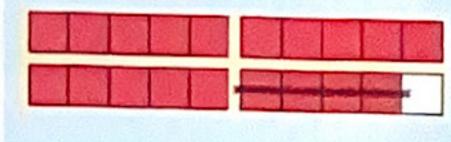


2

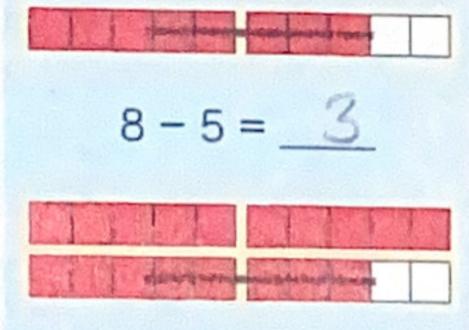


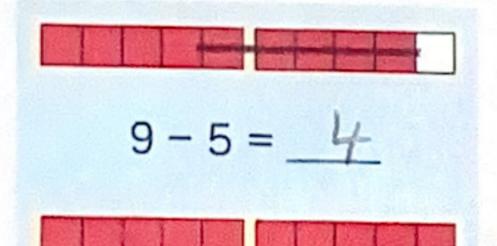




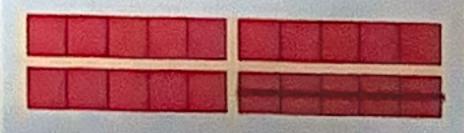


3





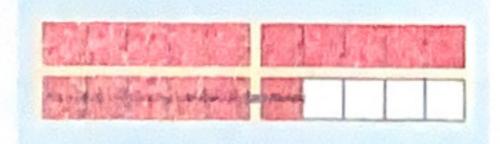


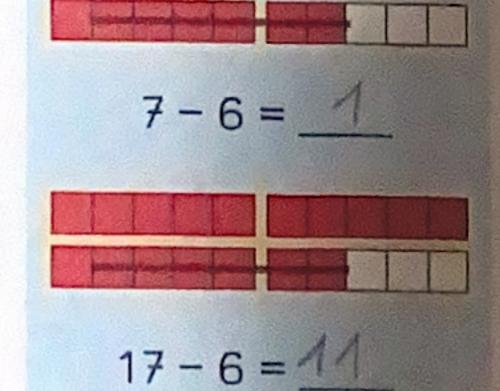


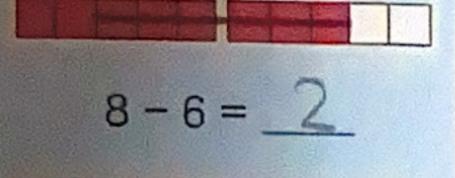
$$20 - 5 = 15$$

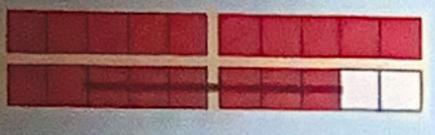












Rechenstrategien - Analogieaufgaben

9.2.21

$$7 - 4 = 3$$
 $17 - 4 = 13$

$$6 - 3 = 3$$
 $16 - 3 = 13$

$$10-5=5$$
 $20-5=15$

$$8-5=3$$
 $18-5=13$

$$9 - 6 = _{_{_{_{_{_{1}}}}}}$$
 $19 - 6 = 13$

Verbinde erst die passenden Aufgaben. Rechne dann.

$$4-2=2 | 15-3=12$$

$$7 - 5 = 2$$

$$20 - 3 = 17$$

3 Welche Aufgabe hilft?

$$\frac{8 - 4}{18 - 4} = \frac{4}{10 - 4} = \frac{6}{10}$$

$$18 - 4 = 14$$

$$20 - 4 = 16$$

$$\frac{9}{19} - \frac{1}{1} = \frac{8}{18}$$

$$8 - 4 = 4$$
 $10 - 4 = 6$ $9 - 1 = 8$ $4 - 1 = 3$
 $18 - 4 = 14$ $20 - 4 = 16$ $19 - 1 = 18$ $14 - 1 = 13$

$$\frac{7}{17} - \frac{6}{6} = \frac{1}{10} - \frac{7}{7} = \frac{3}{17}$$

$$\frac{9}{3} = \frac{6}{16}$$

$$\frac{9-3=6}{19-3=16}$$
 $\frac{7-7=0}{17-7=10}$

$$\frac{6-4}{16-4} = \frac{2}{12}$$

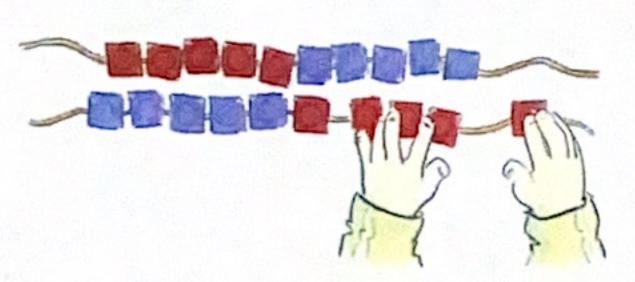
$$5 - 2 = 3$$

$$\frac{8-3}{18-3} = \frac{5}{15}$$

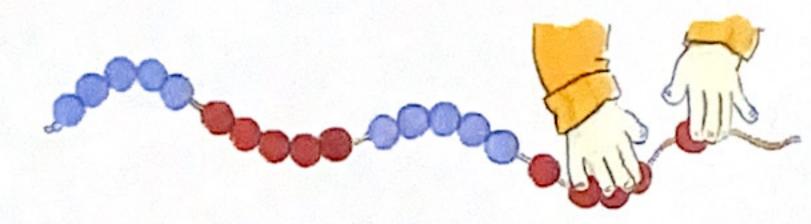
$$\frac{6-4}{16-4} = \frac{2}{12}$$
 $\frac{5-2}{15-2} = \frac{3}{18}$ $\frac{8-3}{18-3} = \frac{5}{15}$ $\frac{9-8}{19-8} = \frac{1}{15}$

Analogieaufgaben

9.2.21



$$19 - 3 = 16$$



$$19 - 3 = 16$$

Womit rechnest du?

Lege. Nimm weg. Rechne.

$$5 - 3 \qquad 8 - 4 \qquad 7 - 5$$

$$9 - 2$$

$$9-2$$
 $6-4$ $5-2$

$$5 - 2$$

$$15 - 3$$
 $18 - 4$

$$18 - 4$$

$$19 - 2$$

$$19 - 2$$
 $16 - 4$

$$6-2$$
 $3-2$ $9-3$

$$7-4$$
 $8-6$ $9-4$ $6-5$ $9-5$

$$9 - 5$$



$$15 - 1 - 1$$

$$13 - 3 - 3$$

$$18 - 3 - 4$$

$$18 - 4 - 5$$

$$13 - 2 - 3$$

$$14 - 3 - 4$$

$$2 + 4$$

$$2+4$$
 $3+2$



$$7 + 3$$

$$5 + 3$$

$$13 + 4$$

$$17 + 3$$

$$15 + 3$$

$$8+2$$
 $6+4$

14+2 18+2 16+4

2 + 5

$$4 + 4 6 + 2$$

$$5+2$$
 $9+1$ $7+1$

$$6+3$$
 $3+5$

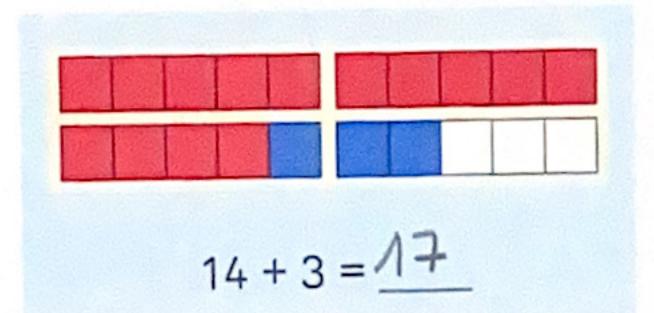
Rechenstrategien - Analogieaufgaben



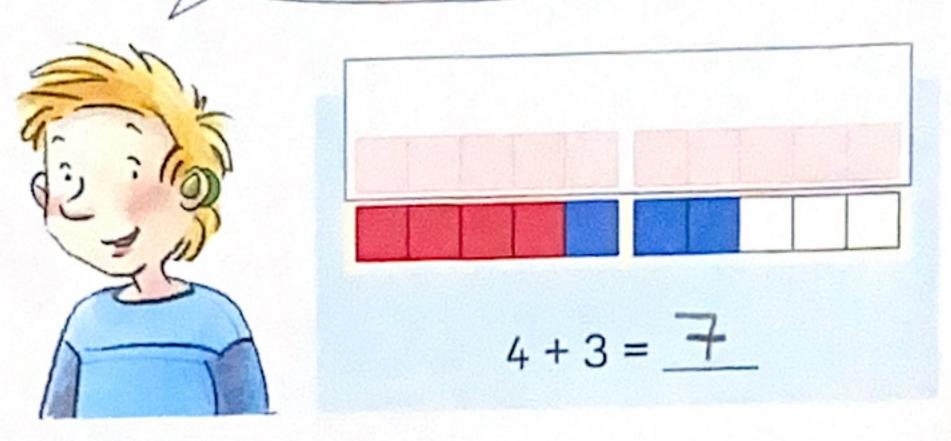
10.2.21

Erklärt und rechnet.

14 + 3



Mir hilft die Aufgabe 4 + 3.



Lege. Rechne.

$$6+2=\frac{8}{16+2=\frac{18}{18}}$$

$$3 + 4 = \frac{7}{13}$$
 $13 + 4 = 17$

$$2 + 3 = 5$$
 $12 + 3 = 15$

$$4 + 4 = 8$$
 $14 + 4 = 18$

$$7 + 2 = 9$$
 $17 + 2 = 19$

$$5 + 3 = \frac{8}{15 + 3} = \frac{18}{15}$$

$$1 + 7 = \frac{8}{11 + 7}$$

$$3 + 6 = 9$$
 $13 + 6 = 19$

3 Welche Aufgabe hilft?

$$5+2=7$$
 $15+2=17$

$$\frac{1+5=6}{11+5=16}$$

$$\frac{5+4=9}{15+4=19}$$

$$\frac{4+4}{14+4} = \frac{8}{18}$$

$$\frac{3}{13+4} = \frac{7}{17}$$

$$6+2=8$$
 $16+2=18$

$$\frac{7+3}{17+3} = \frac{10}{20}$$

$$8+1=9$$
 $18+1=19$

4 Finde eine passende Aufgabe.

$$3 + 6 = 9$$
 $13 + 6 = 19$

$$3+6=\frac{9}{12+5=\frac{7}{17}}$$

 $3+6=\frac{19}{12+5=\frac{7}{17}}$

$$5 + 3 = \frac{8}{15 + 3} = \frac{18}{18}$$

$$3+6=\frac{9}{13+6=19}$$
 $2+5=\frac{7}{17}$ $5+3=\frac{8}{18}$ $0+4=\frac{4}{19}$ $13+6=19$ $12+5=17$ $15+3=18$ $10+4=14$

$$2 + 6 = \frac{8}{42}$$

$$6 + 4 = 10$$

$$9 + 0 = 9$$
 $19 + 0 = 19$

$$2+6=8$$
 $6+4=10$ $9+0=9$ $7+1=8$
 $2+6=18$ $16+4=20$ $19+0=19$ $17+1=18$

Rechenstrategien — Analogieaufgaben

10.2.21

