

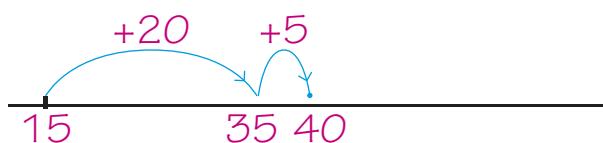

**doel**

► Je oefent optellen tot en met 100 met de basisstrategie: rijgen.

**1**

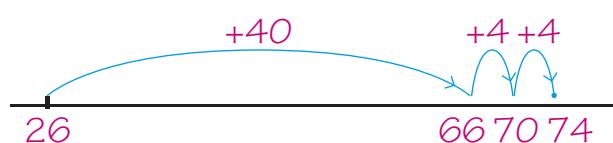
### Welke som hoort erbij?

Hoeveel samen? Reken uit op de getallenlijn.



som:  $15 + 25 = 40$

antwoord: 40 euro



som:  $26 + 48 = 74$

antwoord: 74 euro

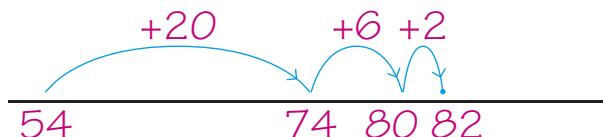
**2**

### Kruis de sommen aan waarbij de eenheden over het tiental gaan.

Reken alleen die sommen uit op de getallenlijn.

$36 + 22 = \dots$

$54 + 28 = 82$



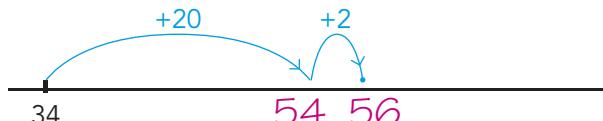
$48 + 33 = 81$

$25 + 33 = \dots$


**3**

### Welke som hoort bij de getallenlijn?

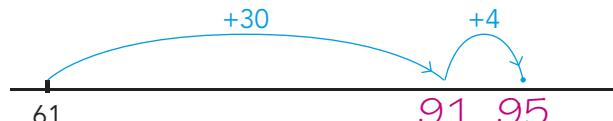
Reken uit op de getallenlijn.



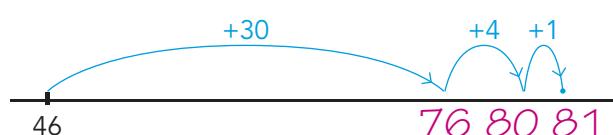
$34 + 22 = 56$



$28 + 28 = 56$



$61 + 34 = 95$



$46 + 35 = 81$

4

## Reken uit op de getallenlijn.

$$\begin{array}{ccccccc}
 & +30 & & +4 & +2 & \\
 \hline
 56 & & 86 & 90 & 92 & \\
 & 56 + 36 = 92 & & & & &
 \end{array}$$

$$\begin{array}{ccccccc}
 & +20 & & +5 & & \\
 \hline
 33 & & 53 & 58 & & \\
 & 33 + 25 = 58 & & & & &
 \end{array}$$

$$\begin{array}{ccccccc}
 & +10 & & +5 & +3 & \\
 \hline
 65 & & 75 & 80 & 83 & \\
 & 65 + 18 = 83 & & & & &
 \end{array}$$

$$\begin{array}{ccccccc}
 & +40 & & +4 & & \\
 \hline
 42 & & 82 & 86 & & \\
 & 42 + 44 = 86 & & & & &
 \end{array}$$

$$\begin{array}{ccccccc}
 & +20 & & +1 & +6 & \\
 \hline
 19 & & 39 & 40 & 46 & \\
 & 19 + 27 = 46 & & & & &
 \end{array}$$

$$\begin{array}{ccccccc}
 & +30 & & +6 & +3 & \\
 \hline
 54 & & 84 & 90 & 93 & \\
 & 54 + 39 = 93 & & & & &
 \end{array}$$

5

## Wat komt eruit?

Reken uit op de getallenlijn.



in 17

uit 55

$$\begin{array}{ccccccc}
 & +30 & & +3 & +5 & \\
 \hline
 17 & & 47 & 50 & 55 & \\
 & & 17 + 30 = 55 & & & &
 \end{array}$$



in 18

uit 63

$$\begin{array}{ccccccc}
 & +40 & & +2 & +3 & \\
 \hline
 18 & & 58 & 60 & 63 & \\
 & 18 + 40 = 63 & & & & &
 \end{array}$$

hoe ging het?




**doel**

- Je oefent optellen en aftrekken tot en met 20 met de strategie: rekenen via de 10.
- Je oefent optellen en aftrekken tussen 10 en 20 met behulp van de kleine som.

**1** **Reken uit.**

$8 + 4 = \underline{12}$

$6 + 7 = \underline{13}$

$8 + 3 = \underline{11}$

$8 + 5 = \underline{13}$

$7 + 9 = \underline{16}$

$3 + 9 = \underline{12}$

$7 + 5 = \underline{12}$

$7 + 4 = \underline{11}$

$9 + 8 = \underline{17}$

$4 + 8 = \underline{12}$

$9 + 5 = \underline{14}$

$3 + 9 = \underline{12}$

$9 + 7 = \underline{16}$

$5 + 9 = \underline{14}$

$7 + 8 = \underline{15}$

$8 + 6 = \underline{14}$

$2 + 9 = \underline{11}$

$9 + 8 = \underline{17}$

$5 + 8 = \underline{13}$

$8 + 5 = \underline{13}$

$8 + 7 = \underline{15}$

$7 + 6 = \underline{13}$

$8 + 6 = \underline{14}$

$8 + 8 = \underline{16}$

$7 + 5 = \underline{12}$

$9 + 4 = \underline{13}$

$5 + 6 = \underline{11}$

$6 + 8 = \underline{14}$

$8 + 3 = \underline{11}$

$3 + 8 = \underline{11}$

$9 + 3 = \underline{12}$

$9 + 9 = \underline{18}$

$7 + 5 = \underline{12}$

$7 + 8 = \underline{15}$

$7 + 9 = \underline{16}$

$5 + 7 = \underline{12}$

$9 + 2 = \underline{11}$

$4 + 8 = \underline{12}$

$6 + 6 = \underline{12}$

$9 + 6 = \underline{15}$

**2** **Reken uit.**

$12 - 9 = \underline{3}$

$13 - 8 = \underline{5}$

$12 - 4 = \underline{8}$

$13 - 4 = \underline{9}$

$14 - 5 = \underline{9}$

$13 - 6 = \underline{7}$

$15 - 7 = \underline{8}$

$14 - 7 = \underline{7}$

$11 - 4 = \underline{7}$

$13 - 5 = \underline{8}$

$11 - 3 = \underline{8}$

$15 - 8 = \underline{7}$

$16 - 8 = \underline{8}$

$11 - 5 = \underline{6}$

$11 - 6 = \underline{5}$

$17 - 8 = \underline{9}$

$14 - 6 = \underline{8}$

$14 - 9 = \underline{5}$

$12 - 6 = \underline{6}$

$12 - 5 = \underline{7}$

$12 - 7 = \underline{5}$

$14 - 9 = \underline{5}$

$13 - 9 = \underline{4}$

$13 - 4 = \underline{9}$

$13 - 7 = \underline{6}$

$11 - 9 = \underline{2}$

$16 - 9 = \underline{7}$

$14 - 9 = \underline{5}$

$12 - 8 = \underline{4}$

$17 - 8 = \underline{9}$

$11 - 5 = \underline{6}$

$11 - 8 = \underline{3}$

$12 - 9 = \underline{3}$

$12 - 7 = \underline{5}$

$17 - 9 = \underline{8}$

$14 - 5 = \underline{9}$

**3****Reken uit.**

$5 + 13 = \underline{18}$

$11 + 7 = \underline{18}$

$6 + 14 = \underline{20}$

$13 + 3 = \underline{16}$

$3 + 15 = \underline{18}$

$5 + 11 = \underline{16}$

$12 + 2 = \underline{14}$

$4 + 12 = \underline{16}$

$11 + 4 = \underline{15}$

$8 + 12 = \underline{20}$

$13 + 2 = \underline{15}$

$2 + 15 = \underline{17}$

$2 + 13 = \underline{15}$

$3 + 14 = \underline{17}$

$5 + 14 = \underline{19}$

$14 + 3 = \underline{17}$

$5 + 15 = \underline{20}$

$17 + 3 = \underline{20}$

$1 + 16 = \underline{17}$

$14 + 4 = \underline{18}$

$1 + 13 = \underline{14}$

$4 + 15 = \underline{19}$

$19 + 1 = \underline{20}$

$3 + 16 = \underline{19}$

**4****Reken uit.**

$14 - 4 = \underline{10}$

$14 - 3 = \underline{11}$

$18 - 3 = \underline{15}$

$17 - 4 = \underline{13}$

$15 - 4 = \underline{11}$

$15 - 5 = \underline{10}$

$18 - 5 = \underline{13}$

$13 - 2 = \underline{11}$

$18 - 4 = \underline{14}$

$17 - 3 = \underline{14}$

$19 - 8 = \underline{11}$

$17 - 6 = \underline{11}$

$12 - 2 = \underline{10}$

$19 - 2 = \underline{17}$

$19 - 4 = \underline{15}$

$17 - 7 = \underline{10}$

$19 - 9 = \underline{10}$

$19 - 5 = \underline{14}$

$16 - 2 = \underline{14}$

$18 - 2 = \underline{16}$

$14 - 1 = \underline{13}$

$19 - 6 = \underline{13}$

$18 - 7 = \underline{11}$

$16 - 3 = \underline{13}$



doel

► Je oefent aftrekken onder de 100 met de basisstrategie: rijgen.

1

**Welke som hoort erbij?**

Hoeveel geld blijft er over? Reken uit op de getallenlijn.



som:  $52 - 24 = 28$

antwoord: 28 euro



som:  $35 - 23 = 12$

antwoord: 12 euro

2

**Kruis de sommen aan waarbij de eenheden niet over het tiental gaan.**

Reken alleen die sommen uit op de getallenlijn.

$67 - 38 = \dots$

$63 - 21 = 42$



$72 - 25 = \dots$

$47 - 25 = 22$



3

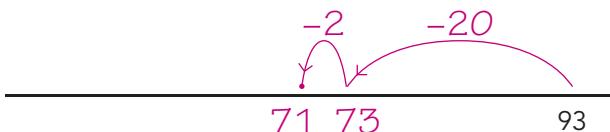
**Reken uit.**

$\curvearrowleft$ -	14	26	32
35	21	9	3
72	58	46	40
93	79	67	61

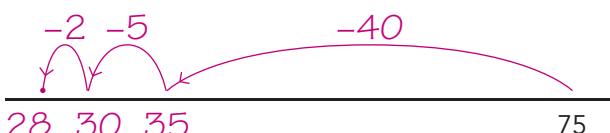
$\curvearrowleft$ -	14	26	32
44	30	18	12
81	67	55	49
100	86	74	68



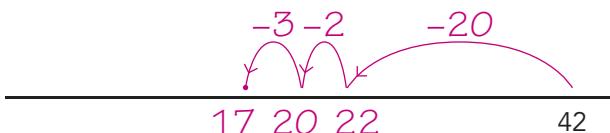
## Reken uit op de getallenlijn.



$$93 - 22 = 71$$



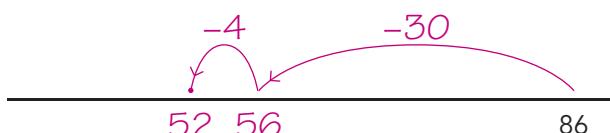
$$75 - 47 = 28$$



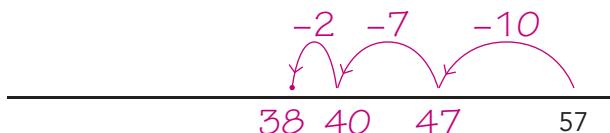
$$42 - 25 = 17$$



$$39 - 15 = 24$$



$$86 - 34 = 52$$



$$57 - 19 = 38$$

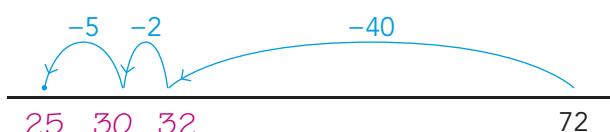


## Welke som hoort erbij?

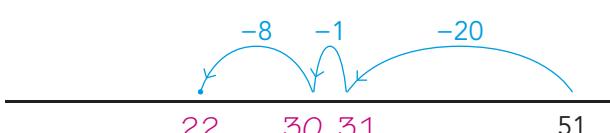
Reken uit op de getallenlijn.



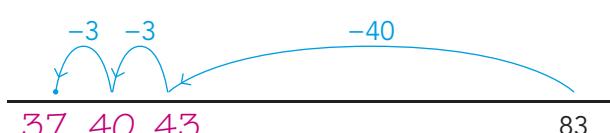
$$64 - 35 = 29$$



$$72 - 47 = 25$$



$$51 - 29 = 22$$



$$83 - 46 = 37$$



doel

► Je oefent optellen en aftrekken met tientallen tot en met 100.

**1** ⏱ **Reken uit.**

$30 + 20 = 50$

$51 + 30 = 81$

$26 + 30 = 56$

$60 + 30 = 90$

$17 + 30 = 47$

$70 + 20 = 90$

$25 + 30 = 55$

$73 + 20 = 93$

$67 + 30 = 97$

$49 + 20 = 69$

$40 + 30 = 70$

$42 + 30 = 72$

$45 + 20 = 65$

$30 + 20 = 50$

$23 + 40 = 63$

$11 + 30 = 41$

$40 + 40 = 80$

$34 + 30 = 64$

$70 + 20 = 90$

$52 + 20 = 72$

$67 + 30 = 97$

$27 + 40 = 67$

$22 + 30 = 52$

$18 + 30 = 48$

$30 + 20 = 50$

$54 + 40 = 94$

$33 + 30 = 63$

$25 + 30 = 55$

$72 + 20 = 92$

$46 + 20 = 66$

$34 + 40 = 74$

$57 + 30 = 87$

$48 + 30 = 78$

$50 + 20 = 70$

$45 + 30 = 75$

$55 + 20 = 75$

$16 + 30 = 46$

$64 + 30 = 94$

$14 + 20 = 34$

$79 + 20 = 99$

**2** **Reken uit.**

$60 - 20 = 40$

$86 - 30 = 56$

$97 - 30 = 67$

$74 - 20 = 54$

$95 - 20 = 75$

$30 - 20 = 10$

$53 - 20 = 33$

$90 - 20 = 70$

$41 - 20 = 21$

$80 - 40 = 40$

$45 - 20 = 25$

$67 - 20 = 47$

$60 - 30 = 30$

$56 - 30 = 26$

$71 - 20 = 51$

$98 - 20 = 78$

$67 - 30 = 37$

$75 - 40 = 35$

$54 - 20 = 34$

$50 - 30 = 20$

$73 - 40 = 33$

$66 - 30 = 36$

$50 - 30 = 20$

$54 - 20 = 34$

**3****Reken uit.**

$28 + 20 = 48$

$34 + 40 = 74$

$32 + 20 = 52$

$26 + 20 = 46$

$28 + 40 = 68$

$31 + 20 = 51$

$36 + 20 = 56$

$24 + 30 = 54$

$39 + 30 = 69$

$46 + 20 = 66$

$27 + 20 = 47$

$17 + 40 = 57$

$29 + 20 = 49$

$58 + 20 = 78$

$23 + 30 = 53$

$22 + 40 = 62$

$35 + 20 = 55$

$47 + 20 = 67$

$51 + 40 = 91$

$51 + 20 = 71$

$43 + 40 = 83$

$38 + 30 = 68$

$24 + 30 = 54$

$19 + 30 = 49$

**4****Reken uit.**

$27 + 20 = 47$

$42 - 20 = 22$

$39 + 20 = 59$

$51 - 40 = 11$

$47 + 30 = 77$

$45 - 30 = 15$

$56 + 30 = 86$

$34 - 20 = 14$

$57 - 40 = 17$

$51 - 30 = 21$

$61 - 20 = 41$

$95 - 40 = 55$

$75 - 20 = 55$

$74 - 20 = 54$

$83 - 40 = 43$

$91 - 40 = 51$

$58 + 30 = 88$

$72 + 20 = 92$

$67 + 30 = 97$

$26 + 30 = 56$

$42 + 30 = 72$

$34 + 30 = 64$

$61 + 20 = 81$

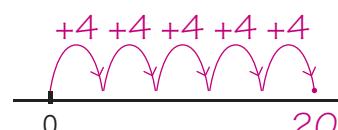
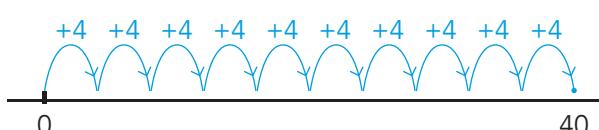
$56 + 40 = 96$


**doel**

- Je oefent met de strategie: halveren bij de tafelsommen.
- Je oefent ook wanneer je 1 × meer en 1 × minder kunt gebruiken.
- Je oefent de sommen ook uit te rekenen.

**1**
**Wat is de helft?**

de helft



keersom:  $10 \times 4 = 40$  - de helft  $\rightarrow 5 \times 4 = 20$

**2**
**Verbind en reken uit.**

$10 \times 5 = 50$   
 → de helft

$10 \times 7 = 70$   
 → de helft

$5 \times 7 = 35$

$5 \times 9 = 45$

$5 \times 5 = 25$

$5 \times 6 = 30$

$10 \times 9 = 90$   
 → de helft

$10 \times 6 = 60$   
 → de helft

**3**
**Welke sommen doe je met 1 × meer?**

Kruis die sommen aan.

Reken alleen die sommen uit.

$6 \times 6 = 36$

$4 \times 7 = \dots$

$3 \times 9 = 27$

$6 \times 4 = 24$

$3 \times 8 = 24$

$6 \times 8 = 48$

$1 \times 9 = \dots$

$3 \times 6 = 18$

$7 \times 5 = \dots$

**4**
**Welke sommen doe je met 1 × minder?**

Kruis die sommen aan.

Reken alleen die sommen uit.

$5 \times 5 = \dots$

$9 \times 9 = 81$

$4 \times 9 = 36$

$4 \times 3 = 12$

$9 \times 7 = 63$

$7 \times 9 = \dots$

$8 \times 3 = \dots$

$4 \times 7 = 28$

$9 \times 5 = 45$

5

## Welke sommen doe je met de helft?

Kruis die sommen aan.

Reken alleen die sommen uit.

$5 \times 4 = 20$

$3 \times 5 = \dots$

$5 \times 7 = 35$

$6 \times 6 = \dots$

$5 \times 8 = 40$

$5 \times 6 = 30$

$5 \times 2 = 10$

$5 \times 10 = 50$

$6 \times 9 = \dots$

6

## Hoeveel?

Schrijf ook de som op.

Jelle spaart iedere week 5 euro.  
Hoeveel heeft hij na 10 weken?

som:  $10 \times 5 = 50$

antwoord: 50 euro



Rob spaart ook iedere week 5 euro.

Hij spaart 5 weken.

Hoeveel heeft hij gespaard?

som:  $5 \times 5 = 25$

antwoord: 25 euro

Dani spaart iedere week 3 euro.

Hoeveel heeft hij na 10 weken?

som:  $10 \times 3 = 30$

antwoord: 30 euro



Rian spaart ook iedere week 3 euro.

Zij spaart 5 weken.

Hoeveel heeft zij gespaard?

som:  $5 \times 3 = 15$

antwoord: 15 euro

hoe ging het?





## doel

- Je oefent aanvullen tot en met een tiental en afhalen van een tiental tot en met 100.
- Je oefent optellen en aftrekken tot en met 100.

## 1



## Reken uit.

$24 + \underline{6} = 30$

$73 + \underline{7} = 80$

$36 + \underline{4} = 40$

$93 + \underline{7} = 100$

$88 + \underline{2} = 90$

$38 + \underline{2} = 40$

$87 + \underline{3} = 90$

$72 + \underline{8} = 80$

$76 + \underline{4} = 80$

$26 + \underline{4} = 30$

$48 + \underline{2} = 50$

$55 + \underline{5} = 60$

$32 + \underline{8} = 40$

$65 + \underline{5} = 70$

$79 + \underline{1} = 80$

$64 + \underline{6} = 70$

$47 + \underline{3} = 50$

$39 + \underline{1} = 40$

$43 + \underline{7} = 50$

$28 + \underline{2} = 30$

$67 + \underline{3} = 70$

$19 + \underline{1} = 20$

$27 + \underline{3} = 30$

$49 + \underline{1} = 50$

$32 + \underline{8} = 40$

$25 + \underline{5} = 30$

$12 + \underline{8} = 20$

$75 + \underline{5} = 80$

$74 + \underline{6} = 80$

$54 + \underline{6} = 60$

$53 + \underline{7} = 60$

$34 + \underline{6} = 40$

$33 + \underline{7} = 40$

$99 + \underline{1} = 100$

$68 + \underline{2} = 70$

$66 + \underline{4} = 70$

$28 + \underline{2} = 30$

$78 + \underline{2} = 80$

$18 + \underline{2} = 20$

$98 + \underline{2} = 100$

## 2

## Reken uit.

$40 - 2 = \underline{38}$

$70 - 8 = \underline{62}$

$40 - 9 = \underline{31}$

$30 - 7 = \underline{23}$

$80 - 4 = \underline{76}$

$100 - 1 = \underline{99}$

$20 - 5 = \underline{15}$

$50 - 9 = \underline{41}$

$70 - 3 = \underline{67}$

$70 - 6 = \underline{64}$

$90 - 3 = \underline{87}$

$50 - 7 = \underline{43}$

## 3

## Reken uit.

$70 - 6 = \underline{64}$

$80 - 1 = \underline{79}$

$80 - 6 = \underline{74}$

$30 - 5 = \underline{25}$

$90 - 3 = \underline{87}$

$30 - 3 = \underline{27}$

$70 - 8 = \underline{62}$

$40 - 2 = \underline{38}$

$50 - 8 = \underline{42}$

$80 - 4 = \underline{76}$

$30 - 7 = \underline{23}$

$60 - 4 = \underline{56}$

**4****Reken uit.**

$41 + 3 = \underline{44}$

$72 + 4 = \underline{76}$

$25 + 3 = \underline{28}$

$65 + 4 = \underline{69}$

$76 + 5 = \underline{81}$

$76 + 6 = \underline{82}$

$59 + 2 = \underline{61}$

$35 + 6 = \underline{41}$

$61 + 3 = \underline{64}$

$82 + 4 = \underline{86}$

$35 + 3 = \underline{38}$

$45 + 4 = \underline{49}$

$86 + 5 = \underline{91}$

$56 + 6 = \underline{62}$

$29 + 2 = \underline{31}$

$15 + 6 = \underline{21}$

$83 + 5 = \underline{88}$

$73 + 5 = \underline{78}$

$93 + 5 = \underline{98}$

$83 + 5 = \underline{88}$

$47 + 6 = \underline{53}$

$37 + 6 = \underline{43}$

$89 + 7 = \underline{96}$

$79 + 7 = \underline{86}$

**5****Reken uit.**

$56 - 5 = \underline{51}$

$39 - 7 = \underline{32}$

$74 - 3 = \underline{71}$

$67 - 4 = \underline{63}$

$95 - 6 = \underline{89}$

$38 - 9 = \underline{29}$

$86 - 7 = \underline{79}$

$65 - 7 = \underline{58}$

$78 - 6 = \underline{72}$

$85 - 4 = \underline{81}$

$37 - 5 = \underline{32}$

$92 - 3 = \underline{89}$

$75 - 8 = \underline{67}$

$45 - 2 = \underline{43}$

$81 - 4 = \underline{77}$

$35 - 7 = \underline{28}$

$97 - 4 = \underline{93}$

$89 - 6 = \underline{83}$

$84 - 2 = \underline{82}$

$36 - 3 = \underline{33}$

$52 - 6 = \underline{46}$

$57 - 8 = \underline{49}$

$71 - 4 = \underline{67}$

$63 - 4 = \underline{59}$


**doel**

► Je oefent met de steunsommen  $2 \times$ ,  $5 \times$  en  $10 \times$  van alle tafels.

**1**
**Reken uit.**

$2 \times 3 = 6$

$2 \times 8 = 16$

$2 \times 4 = 8$

$2 \times 5 = 10$

$2 \times 7 = 14$

$2 \times 9 = 18$

$5 \times 3 = 15$

$5 \times 7 = 35$

$5 \times 2 = 10$

$5 \times 5 = 25$

$5 \times 9 = 45$

$5 \times 10 = 50$

$10 \times 2 = 20$

$10 \times 6 = 60$

$10 \times 8 = 80$

$10 \times 7 = 70$

$10 \times 4 = 40$

$10 \times 10 = 100$

**2**
**Reken uit.**

Schrijf in de denkwolk aan welke som je denkt.

$5 \times 8 = 40$

$10 \times 8 = 80$

$5 \times 6 = 30$

$10 \times 6 = 60$

$5 \times 4 = 20$

$10 \times 4 = 40$

$5 \times 5 = 25$

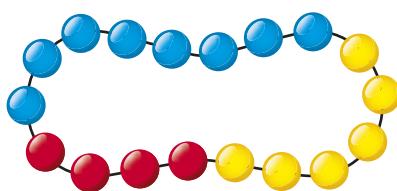
$10 \times 5 = 50$

$5 \times 3 = 15$

$10 \times 3 = 30$

$5 \times 9 = 45$

$10 \times 9 = 90$

**3**
**Hoeveel heb je nodig?**


	rode kralen	gele kralen	blauwe kralen
1 armband	4	6	8
2 armbanden	8	12	16
5 armbanden	20	30	40
10 armbanden	40	60	80

**4**
**Reken uit.**

x	3	4	8
2	6	8	16
10	30	40	80
5	15	20	40

x	5	6	10
2	10	12	20
10	50	60	100
5	25	30	50

5

**Reken uit.**

$2 \times 2 = 4$

$5 \times 3 = 15$

$10 \times 2 = 20$

$2 \times 5 = 10$

$5 \times 5 = 25$

$10 \times 5 = 50$

$2 \times 8 = 16$

$5 \times 8 = 40$

$10 \times 7 = 70$

$2 \times 6 = 12$

$5 \times 4 = 20$

$10 \times 9 = 90$

$2 \times 7 = 14$

$5 \times 7 = 35$

$10 \times 6 = 60$

$2 \times 9 = 18$

$5 \times 9 = 45$

$10 \times 3 = 30$

6

**Vul de prijslijsten in.**

<b>1 bolletje</b>	2 euro
<b>2 bolletjes</b>	4 euro
<b>5 bolletjes</b>	10 euro
<b>10 bolletjes</b>	20 euro

<b>1 bolletje</b>	3 euro
<b>2 bolletjes</b>	6 euro
<b>5 bolletjes</b>	15 euro
<b>10 bolletjes</b>	30 euro

7

**Welke som hoort erbij?**

Reken uit.

Een pizzapunt kost 3 euro.  
Hoeveel kosten 10 pizzapunten?

som:  $10 \times 3$

antwoord: 30 euro

Een bos tulpen kost 5 euro.  
Hoeveel kosten 5 bossen?

som:  $5 \times 5$

antwoord: 25 euro

Een bal kost 9 euro.  
Hoeveel kosten 10 ballen?

som:  $10 \times 9$

antwoord: 90 euro

Een bos rozen kost 6 euro.  
Hoeveel kosten 5 bossen?

som:  $5 \times 6$

antwoord: 30 euro


**dool**

- Je oefent optellen en aftrekken tot en met 20 met de strategie: rekenen via 10.
- Je oefent optellen en aftrekken tussen 10 en 20 met behulp van de kleine som.

**1**

**Reken uit.**

$15 - 6 = 9$

$14 - 6 = 8$

$15 - 7 = 8$

$15 - 6 = 9$

$17 - 9 = 8$

$12 - 4 = 8$

$17 - 8 = 9$

$11 - 7 = 4$

$14 - 7 = 7$

$14 - 5 = 9$

$14 - 6 = 8$

$12 - 5 = 7$

$13 - 5 = 8$

$15 - 7 = 8$

$18 - 9 = 9$

$13 - 7 = 6$

$12 - 3 = 9$

$13 - 4 = 9$

$16 - 9 = 7$

$17 - 9 = 8$

$14 - 8 = 6$

$11 - 2 = 9$

$11 - 6 = 5$

$13 - 4 = 9$

$15 - 9 = 6$

$17 - 9 = 8$

$15 - 8 = 7$

$16 - 8 = 8$

$12 - 6 = 6$

$14 - 5 = 9$

$13 - 8 = 5$

$18 - 9 = 9$

$12 - 8 = 4$

$12 - 5 = 7$

$11 - 9 = 2$

$13 - 9 = 4$

$12 - 9 = 3$

$13 - 7 = 6$

$12 - 7 = 5$

$11 - 8 = 3$

**2**
**Reken uit.**

$9 + 5 = 14$

$7 + 9 = 16$

$9 + 4 = 13$

$6 + 8 = 14$

$9 + 6 = 15$

$5 + 8 = 13$

$8 + 7 = 15$

$8 + 4 = 12$

$5 + 6 = 11$

$4 + 9 = 13$

$6 + 7 = 13$

$6 + 9 = 15$

$4 + 8 = 12$

$5 + 7 = 12$

$9 + 2 = 11$

$8 + 6 = 14$

$8 + 5 = 13$

$7 + 4 = 11$

$8 + 4 = 12$

$8 + 3 = 11$

$9 + 3 = 12$

$7 + 7 = 14$

$7 + 4 = 11$

$5 + 9 = 14$

**3****Reken uit.**

$12 + 4 = \underline{16}$

$7 + 13 = \underline{20}$

$14 + 2 = \underline{16}$

$3 + 15 = \underline{18}$

$3 + 13 = \underline{16}$

$2 + 15 = \underline{17}$

$4 + 14 = \underline{18}$

$1 + 16 = \underline{17}$

$18 + 2 = \underline{20}$

$11 + 6 = \underline{17}$

$5 + 15 = \underline{20}$

$13 + 2 = \underline{15}$

$3 + 16 = \underline{19}$

$4 + 11 = \underline{15}$

$5 + 12 = \underline{17}$

$6 + 12 = \underline{18}$

$15 + 3 = \underline{18}$

$18 + 1 = \underline{19}$

$18 + 2 = \underline{20}$

$5 + 15 = \underline{20}$

$16 + 3 = \underline{19}$

$1 + 15 = \underline{16}$

$2 + 14 = \underline{16}$

$1 + 12 = \underline{13}$

**4****Reken uit.**

$17 - 3 = \underline{14}$

$17 - 4 = \underline{13}$

$14 - 2 = \underline{12}$

$15 - 2 = \underline{13}$

$19 - 2 = \underline{17}$

$16 - 4 = \underline{12}$

$14 - 1 = \underline{13}$

$17 - 2 = \underline{15}$

$16 - 4 = \underline{12}$

$20 - 6 = \underline{14}$

$20 - 7 = \underline{13}$

$19 - 8 = \underline{11}$

$19 - 6 = \underline{13}$

$16 - 5 = \underline{11}$

$18 - 3 = \underline{15}$

$14 - 3 = \underline{11}$

$15 - 4 = \underline{11}$

$13 - 1 = \underline{12}$

$14 - 2 = \underline{12}$

$17 - 4 = \underline{13}$

$14 - 3 = \underline{11}$

$14 - 4 = \underline{10}$

$18 - 5 = \underline{13}$

$17 - 5 = \underline{12}$


**doel**

- Je oefent de tijd van een digitale klok af te lezen bij hele en halve uren.
- Je oefent de tijd van een digitale klok af te lezen bij kwartier.

**1**
**Hoe laat is het?**
**02:30**

- half 2  
 half 3

**12:30**

- half 12  
 half 1

**03:00**

- 3 uur  
 4 uur

**08:15**

- kwart voor 8  
 kwart over 8

**07:45**

- kwart voor 7  
 kwart voor 8

**05:45**

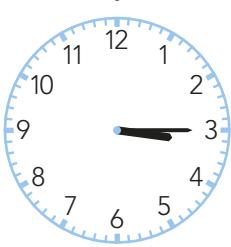
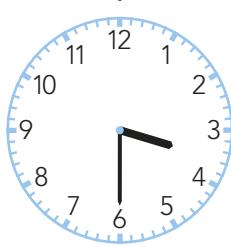
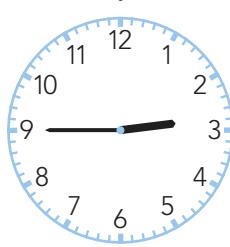
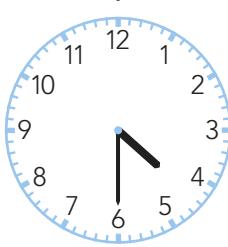
- kwart voor 6  
 kwart over 6

**06:30**

- half 6  
 half 7

**10:15**

- kwart voor 10  
 kwart over 10

**2**
**Steeds een kwartier later.**
**10:30**
**10:45**
**11:00**
**11:15**
**11:30**
**3**
**Hoe laat is het?**
**02:45**
**03:15**
**04:30**
**03:30**

**4**
**Hoe laat is het?**

Teken de wijzers, de grote wijzer rood, de kleine wijzer groen.

**09:30**

**04:45**

**12:45**

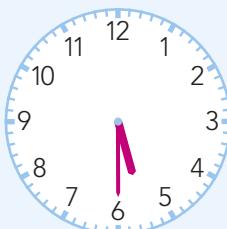
**01:15**


5

**Hoe laat is het?**

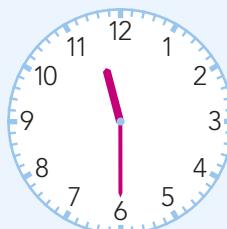
Teken de wijzers.  
Vul de tijd in.

05:30



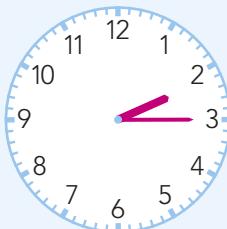
Het is half 6.

11:30



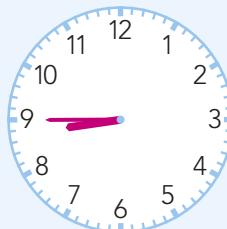
Het is half 12.

02:15



Het is kwart over 2.

08:45

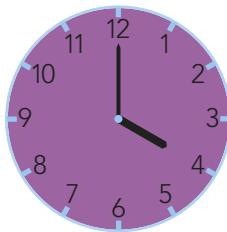


Het is kwart voor 9.

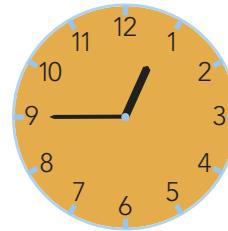
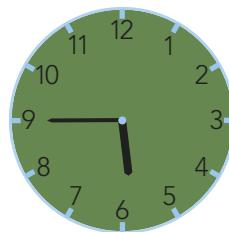
6

**Welke tijden horen bij elkaar?**

Geef deze tijden dezelfde kleur.



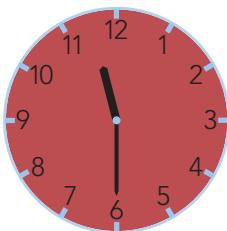
Kwart voor 1



04:00

11:30

Half 12



05:45

12:45

Kwart voor 6

4 uur

hoe ging het?




**dool**

- Je oefent aanvullen tot en met een tiental en afhalen van een tiental tot en met 100.
- Je oefent optellen en aftrekken tot en met 100.

**1**

**Reken uit.**

$100 - 3 = \underline{97}$

$40 - 5 = \underline{35}$

$50 - 4 = \underline{46}$

$40 - 7 = \underline{33}$

$90 - 1 = \underline{89}$

$80 - 6 = \underline{74}$

$40 - 8 = \underline{32}$

$80 - 2 = \underline{78}$

$50 - 2 = \underline{48}$

$80 - 8 = \underline{72}$

$30 - 9 = \underline{21}$

$40 - 5 = \underline{35}$

$40 - 7 = \underline{33}$

$90 - 4 = \underline{86}$

$90 - 1 = \underline{89}$

$20 - 6 = \underline{14}$

$30 - 5 = \underline{25}$

$60 - 9 = \underline{51}$

$60 - 3 = \underline{57}$

$70 - 5 = \underline{65}$

**2**
**Reken uit.**

$34 + \underline{6} = 40$

$83 + \underline{7} = 90$

$74 + \underline{6} = 80$

$69 + \underline{1} = 70$

$43 + \underline{7} = 50$

$38 + \underline{2} = 40$

$67 + \underline{3} = 70$

$19 + \underline{1} = 20$

$34 + \underline{6} = 40$

$42 + \underline{8} = 50$

$75 + \underline{5} = 80$

$98 + \underline{2} = 100$

$52 + \underline{8} = 60$

$85 + \underline{5} = 90$

$89 + \underline{1} = 90$

$57 + \underline{3} = 60$

$49 + \underline{1} = 50$

$53 + \underline{7} = 60$

$83 + \underline{7} = 90$

$26 + \underline{4} = 30$

$78 + \underline{2} = 80$

$36 + \underline{4} = 40$

$58 + \underline{2} = 60$

$82 + \underline{8} = 90$

**3**
**Reken uit.**

$90 - 6 = \underline{84}$

$60 - 1 = \underline{59}$

$70 - 6 = \underline{64}$

$80 - 1 = \underline{79}$

$50 - 5 = \underline{45}$

$70 - 3 = \underline{67}$

$20 - 3 = \underline{17}$

$30 - 3 = \underline{27}$

$90 - 8 = \underline{82}$

$20 - 2 = \underline{18}$

$40 - 8 = \underline{32}$

$70 - 2 = \underline{68}$

$100 - 4 = \underline{96}$

$40 - 7 = \underline{33}$

$50 - 4 = \underline{46}$

$50 - 7 = \underline{43}$

$40 - 9 = \underline{31}$

$40 - 5 = \underline{35}$

$60 - 9 = \underline{51}$

$70 - 5 = \underline{65}$

$80 - 7 = \underline{73}$

$60 - 8 = \underline{52}$

$70 - 5 = \underline{65}$

$50 - 2 = \underline{48}$

$70 - 2 = \underline{68}$

$70 - 3 = \underline{67}$

$50 - 8 = \underline{42}$

$80 - 9 = \underline{71}$

$90 - 5 = \underline{85}$

$80 - 6 = \underline{74}$

$90 - 4 = \underline{86}$

$60 - 7 = \underline{53}$

**4****Reken uit.**

$77 + 7 = 84$

$69 + 2 = 71$

$58 + 4 = 62$

$58 + 4 = 62$

$51 + 3 = 54$

$82 + 4 = 86$

$35 + 3 = 38$

$75 + 4 = 79$

$57 + 7 = 64$

$76 + 5 = 81$

$38 + 4 = 42$

$19 + 2 = 21$

$71 + 3 = 74$

$48 + 4 = 52$

$25 + 3 = 28$

$72 + 4 = 76$

$45 + 6 = 51$

$55 + 6 = 61$

$69 + 6 = 75$

$29 + 6 = 35$

$93 + 5 = 98$

$73 + 5 = 78$

$73 + 5 = 78$

$42 + 5 = 47$

**5****Reken uit.**

$91 - 2 = 89$

$75 - 6 = 69$

$25 - 7 = 18$

$96 - 7 = 89$

$36 - 5 = 31$

$52 - 4 = 48$

$66 - 5 = 51$

$39 - 7 = 32$

$22 - 6 = 16$

$75 - 8 = 67$

$85 - 9 = 76$

$81 - 4 = 77$

$42 - 8 = 34$

$58 - 9 = 49$

$78 - 6 = 72$

$85 - 4 = 81$

$38 - 9 = 29$

$45 - 2 = 43$

$65 - 7 = 58$

$35 - 7 = 28$

$82 - 5 = 77$

$22 - 5 = 17$

$97 - 4 = 93$

$89 - 6 = 83$



## 1 Maak het bedrag. Betaal steeds met 4 munten.

samen 40 cent



samen 50 cent



samen 80 cent

bijvoorbeeld:



samen 1 euro



samen 1 euro en 10 cent



samen 1 euro en 60 cent

bijvoorbeeld:



## 2 Maak het bedrag. Betaal steeds met 4 munten.

Bedenk 2 manieren.

samen 1 euro en 15 cent



samen 1 euro en 15 cent



samen 1 euro en 25 cent



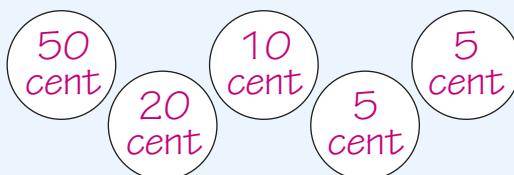
samen 1 euro en 25 cent



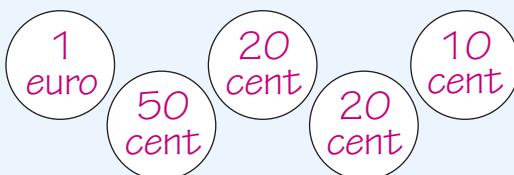


### 3 Maak het bedrag. Betaal steeds met 5 munten.

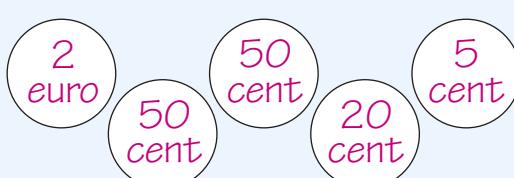
samen 90 cent



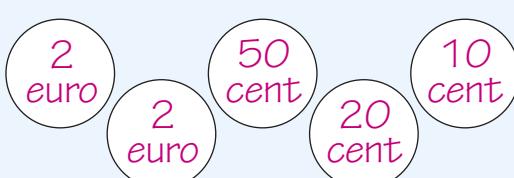
samen 2 euro



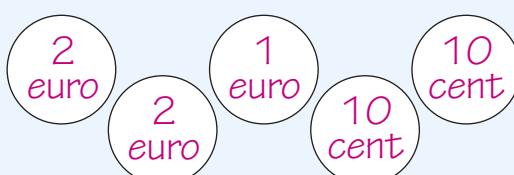
samen 3 euro en 25 cent



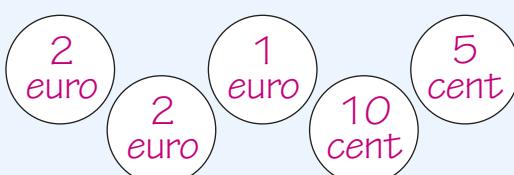
samen 4 euro en 80 cent



samen 5 euro en 20 cent



samen 5 euro en 15 cent



### 4 Welke bedragen kunnen het zijn? Bedenk 2 antwoorden.

Het bedrag is meer dan 1 euro.  
En minder dan 1 euro en 50 cent.



Het totaalbedrag is:

1 euro en ..... 5 cent.



Of het totaalbedrag is:

1 euro en ..... 35 cent.

Het bedrag is meer dan 1 euro en  
60 cent.  
En minder dan 1 euro en 80 cent.



Het totaalbedrag is:

1 euro en ..... 75 cent.



Of het totaalbedrag is:

1 euro en ..... 70 cent.



**1 Samen 50.**

18	11
6	8
20	6

7	12
10	28
9	33

10	7
20	17
6	26

21	34
16	7
13	19

**2 Samen 100.**

49	36
72	51
15	97

28	18
27	92
5	73

19	37
41	15
28	40

24	31
19	26
41	34

65	60
40	93
23	17

15	63
30	12
25	40

18	42
50	48
34	30

17	16
27	26
34	33

15	37
25	41
25	35

16	26
14	24
20	41

15	13
7	35
33	30

24	7
9	34
27	26



### 3 Maak sommen.

Neem uit elk vak 1 getal. Gebruik elk getal 1 keer.

67	25	86	+	3	9	15	=	67	70	54
58	39	43		7	26	25		93	68	51

$$\begin{array}{l} \boxed{67} + \boxed{3} = \boxed{70} \\ \boxed{86} + \boxed{7} = \boxed{93} \\ \boxed{39} + \boxed{15} = \boxed{54} \end{array}$$

$$\begin{array}{l} \boxed{25} + \boxed{26} = \boxed{51} \\ \boxed{58} + \boxed{9} = \boxed{67} \\ \boxed{43} + \boxed{25} = \boxed{68} \end{array}$$

### 4 Maak sommen.

Neem uit elk vak 1 getal. Gebruik elk getal 1 keer.

75	38	82	-	37	25	12	=	7	70	50
64	45	97		57	14	9		60	24	36

$$\begin{array}{l} \boxed{75} - \boxed{25} = \boxed{50} \\ \boxed{82} - \boxed{12} = \boxed{70} \\ \boxed{45} - \boxed{9} = \boxed{36} \end{array}$$

$$\begin{array}{l} \boxed{38} - \boxed{14} = \boxed{24} \\ \boxed{64} - \boxed{57} = \boxed{7} \\ \boxed{97} - \boxed{37} = \boxed{60} \end{array}$$

### 5 Maak sommen.

Bedenk een getal uit elk vak. Gebruik steeds andere getallen.

<b>groter dan 30</b>	<b>kleiner dan 60</b>	<b>van 30 t/m 60</b>
----------------------	-----------------------	----------------------

bijvoorbeeld:

$$\begin{array}{l} \boxed{31} + \boxed{7} = \boxed{38} \\ \boxed{40} + \boxed{10} = \boxed{50} \\ \boxed{32} + \boxed{9} = \boxed{41} \\ \boxed{42} + \boxed{12} = \boxed{54} \end{array}$$

$$\begin{array}{l} \boxed{70} - \boxed{19} = \boxed{51} \\ \boxed{82} - \boxed{43} = \boxed{39} \\ \boxed{55} - \boxed{25} = \boxed{30} \\ \boxed{45} - \boxed{1} = \boxed{44} \end{array}$$

**1** Welk getal hoort erbij?

$$\text{vial} = 2$$

$$\text{vial} = 1$$

$$\text{vial} = 4$$

$$\text{vial} = 3$$



$$\text{vial} = 3$$

$$\text{jar} = 1$$

$$\text{vial} = 2$$

$$\text{vial} = 6$$



$$\text{pot} = 1$$

$$\text{pot} = 4$$

$$\text{pot} = 2$$

$$\text{pot} = 8$$



$$\text{bottle} = 0$$

$$\text{bottle} = 3$$

$$\text{bottle} = 1$$

$$\text{bottle} = 6$$



## E Welk getal hoort erbij?

$$\begin{array}{c} \text{vase} \times \text{vase} = \text{vase} \\ \text{vase} + \text{vase} + \text{vase} = \text{vase} \\ \text{vase} \times \text{vase} = \text{vase} \\ \text{vase} - \text{vase} - \text{vase} = \text{vase} \end{array}$$

$$\begin{array}{lcl} \text{vase} & = & \boxed{3} \\ \text{vase} & = & \boxed{1} \\ \text{vase} & = & \boxed{9} \\ \text{vase} & = & \boxed{4} \end{array}$$

$$\begin{array}{c} \text{vase} + \text{vase} = \text{vase} \\ \text{vase} \times \text{vase} = \text{vase} \\ \text{vase} \times \text{vase} = \text{vase} \\ \text{vase} + \text{vase} - \text{vase} = \text{vase} \end{array}$$

$$\begin{array}{lcl} \text{vase} & = & \boxed{2} \\ \text{vase} & = & \boxed{8} \\ \text{vase} & = & \boxed{4} \\ \text{vase} & = & \boxed{10} \end{array}$$

$$\begin{array}{c} \text{vase} - \text{vase} = \text{vase} \\ \text{vase} \times \text{vase} = \text{vase} \\ \text{vase} + \text{vase} + \text{vase} = \text{vase} \\ \text{vase} + \text{vase} = \text{vase} \end{array}$$

$$\begin{array}{lcl} \text{vase} & = & \boxed{2} \\ \text{vase} & = & \boxed{4} \\ \text{vase} & = & \boxed{8} \\ \text{vase} & = & \boxed{6} \end{array}$$

$$\begin{array}{c} \text{vase} + \text{vase} = \text{vase} \\ \text{vase} + \text{vase} + \text{vase} = \text{vase} \\ \text{vase} \times \text{vase} = \text{vase} \\ \text{vase} + \text{vase} = \text{vase} \end{array}$$

$$\begin{array}{lcl} \text{vase} & = & \boxed{3} \\ \text{vase} & = & \boxed{12} \\ \text{vase} & = & \boxed{6} \\ \text{vase} & = & \boxed{4} \end{array}$$

## F Bedenk een raadsel. Meerdere antwoorden mogelijk.

$$+ =$$

$$\begin{array}{ccc} & & \\ & & \\ & & \\ & & \\ & & \end{array}$$

$$\times \times =$$

$$\times - =$$


**1**
**Maak sommen.**

Kies steeds 2 opeenvolgende getallen, bijvoorbeeld 6 en 7.

$13 - \boxed{6} = \boxed{7}$

$17 - \boxed{8} = \boxed{9}$

$23 - \boxed{11} = \boxed{12}$

$25 - \boxed{12} = \boxed{13}$

$27 - \boxed{13} = \boxed{14}$

$3 + \boxed{4} + \boxed{5} = 12$

$7 + \boxed{6} + \boxed{7} = 20$

$10 + \boxed{9} + \boxed{10} = 29$

$11 + \boxed{8} + \boxed{9} = 28$

$23 + \boxed{3} + \boxed{4} = 30$

$10 - \boxed{1} - \boxed{2} = 7$

$16 - \boxed{5} - \boxed{6} = 5$

$24 - \boxed{7} - \boxed{8} = 9$

$27 - \boxed{11} - \boxed{12} = 4$

$29 - \boxed{14} - \boxed{15} = 0$

$28 + \boxed{5} + \boxed{6} = 39$

$27 + \boxed{8} + \boxed{9} = 44$

$34 + \boxed{11} + \boxed{12} = 57$

$15 + \boxed{13} + \boxed{14} = 42$

$29 + \boxed{7} + \boxed{8} = 44$

$1 \times \boxed{2} + \boxed{3} = 5$

$5 \times \boxed{3} + \boxed{4} = 19$

$2 \times \boxed{6} + \boxed{7} = 19$

$9 \times \boxed{5} + \boxed{6} = 51$

$10 \times \boxed{4} + \boxed{5} = 45$

$5 \times \boxed{5} + \boxed{6} = 31$

$4 \times \boxed{7} + \boxed{8} = 36$

$9 \times \boxed{3} + \boxed{4} = 31$

$2 \times \boxed{8} + \boxed{9} = 25$

$6 \times \boxed{4} + \boxed{5} = 29$

**2****Maak sommen.**

Vul in: +, - of ×.

$$4 \quad \boxed{+} \quad 3 \quad \boxed{-} \quad 2 = 5$$

$$4 \quad \boxed{\times} \quad 3 \quad \boxed{-} \quad 2 = 10$$

$$4 \quad \boxed{-} \quad 3 \quad \boxed{+} \quad 2 = 3$$

$$4 \quad \boxed{\times} \quad 3 \quad \boxed{+} \quad 2 = 14$$

$$4 \quad \boxed{+} \quad 3 \quad \boxed{+} \quad 2 = 9$$

$$6 \quad \boxed{+} \quad 5 \quad \boxed{+} \quad 4 = 15$$

$$6 \quad \boxed{-} \quad 5 \quad \boxed{+} \quad 4 = 5$$

$$6 \quad \boxed{\times} \quad 5 \quad \boxed{-} \quad 4 = 26$$

$$6 \quad \boxed{\times} \quad 5 \quad \boxed{+} \quad 4 = 34$$

$$6 \quad \boxed{+} \quad 5 \quad \boxed{-} \quad 4 = 7$$

$$9 \quad \boxed{+} \quad 8 \quad \boxed{-} \quad 7 = 10$$

$$9 \quad \boxed{+} \quad 8 \quad \boxed{+} \quad 7 = 24$$

$$9 \quad \boxed{-} \quad 8 \quad \boxed{+} \quad 7 = 8$$

$$9 \quad \boxed{\times} \quad 8 \quad \boxed{+} \quad 7 = 79$$

$$9 \quad \boxed{\times} \quad 8 \quad \boxed{-} \quad 7 = 65$$

$$5 \quad \boxed{+} \quad 4 \quad \boxed{+} \quad 3 = 12$$

$$5 \quad \boxed{+} \quad 4 \quad \boxed{-} \quad 3 = 6$$

$$5 \quad \boxed{\times} \quad 4 \quad \boxed{+} \quad 3 = 23$$

$$5 \quad \boxed{-} \quad 4 \quad \boxed{+} \quad 3 = 4$$

$$5 \quad \boxed{\times} \quad 4 \quad \boxed{-} \quad 3 = 17$$

**3****Bedenk zelf en reken uit. bijvoorbeeld:**

Vul in: +, - of ×.

$$1 \quad \boxed{\quad} \quad 2 \quad \boxed{\quad} \quad 3 \quad \boxed{\quad} \quad 4 \quad \boxed{\quad} \quad 5 \quad \boxed{\quad} \quad 6 \quad \boxed{\quad} \quad 7 \quad \boxed{\quad} \quad 8 \quad \boxed{\quad} \quad 9 = \boxed{\quad}$$

$$4 \quad \boxed{+} \quad 5 \quad \boxed{-} \quad 6 \quad \boxed{+} \quad 7 \quad \boxed{-} \quad 8 \quad \boxed{+} \quad 9 \quad \boxed{-} \quad 2 \quad \boxed{-} \quad 3 \quad \boxed{-} \quad 5 \quad \boxed{-} \quad 1 = \boxed{0}$$