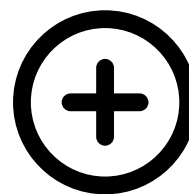
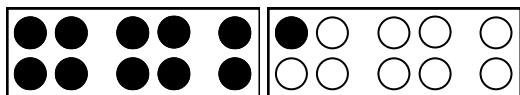


naam _____



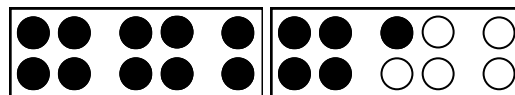
optellen tot 20: 10 + E, E + 10 en 10+10

kijk en vul in.



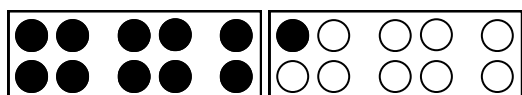
$$10 + \dots = \dots$$

$$\dots + 10 = \dots$$



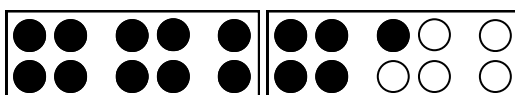
$$10 + \dots = \dots$$

$$\dots + 10 = \dots$$



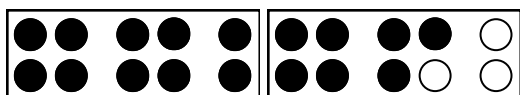
$$\dots + \dots = \dots$$

$$\dots + \dots = \dots$$



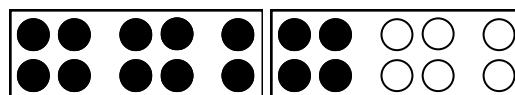
$$\dots + \dots = \dots$$

$$\dots + \dots = \dots$$



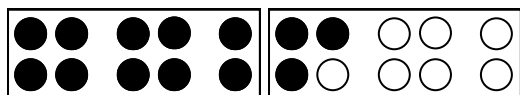
$$\dots + \dots = \dots$$

$$\dots + \dots = \dots$$



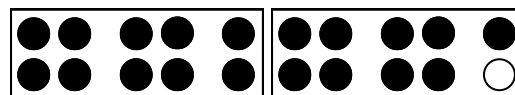
$$\dots + \dots = \dots$$

$$\dots + \dots = \dots$$



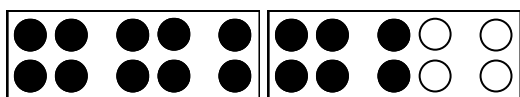
$$\dots + \dots = \dots$$

$$\dots + \dots = \dots$$



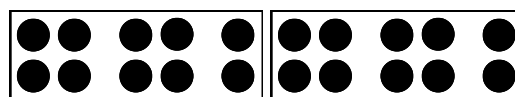
$$\dots + \dots = \dots$$

$$\dots + \dots = \dots$$



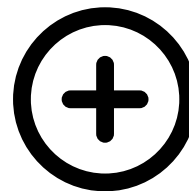
$$\dots + \dots = \dots$$

$$\dots + \dots = \dots$$

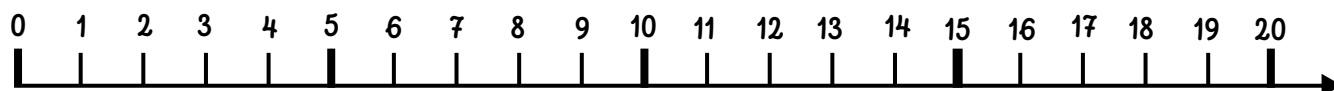


$$\dots + \dots = \dots$$

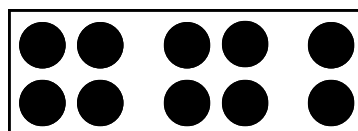
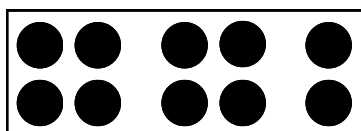
naam _____



optellen tot 20: $10 + E$, $E + 10$ en $10 + 10$



los op.



$10 + 10 = \dots\dots$

$10 + 9 = \dots\dots$

$10 + 5 = \dots\dots$

$10 + 2 = \dots\dots$

$10 + 1 = \dots\dots$

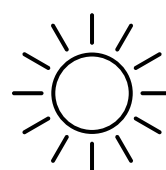
$10 + 8 = \dots\dots$

$10 + 3 = \dots\dots$

$10 + 4 = \dots\dots$

$10 + 7 = \dots\dots$

$10 + 6 = \dots\dots$



$5 + 10 = \dots\dots$

$2 + 10 = \dots\dots$

$9 + 10 = \dots\dots$

$6 + 10 = \dots\dots$

$4 + 10 = \dots\dots$

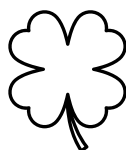
$8 + 10 = \dots\dots$

$3 + 10 = \dots\dots$

$10 + 10 = \dots\dots$

$1 + 10 = \dots\dots$

$7 + 10 = \dots\dots$



$5 + 10 = \dots\dots$

$3 + 10 = \dots\dots$

$10 + 0 = \dots\dots$

$10 + 1 = \dots\dots$

$10 + 10 = \dots\dots$

$10 + 2 = \dots\dots$

$10 + 8 = \dots\dots$

$10 + 9 = \dots\dots$

$4 + 10 = \dots\dots$

$6 + 10 = \dots\dots$



$7 + 10 = \dots\dots$

$10 + 10 = \dots\dots$

$1 + 10 = \dots\dots$

$2 + 10 = \dots\dots$

$10 + 3 = \dots\dots$

$10 + 5 = \dots\dots$

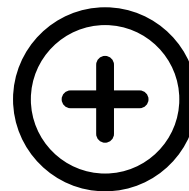
$10 + 4 = \dots\dots$

$10 + 6 = \dots\dots$

$8 + 10 = \dots\dots$

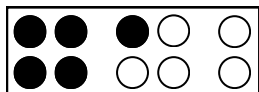
$10 + 7 = \dots\dots$

naam _____

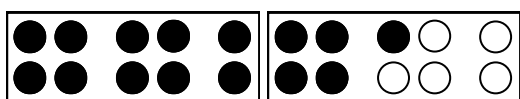


optellen tot 20: TE + E en E + TE zonder brug

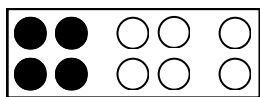
kleur de stippen bij en vul in.



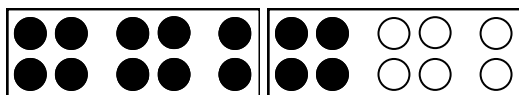
$5 + 3 = \dots\dots\dots$



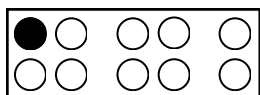
$15 + 3 = \dots\dots\dots$



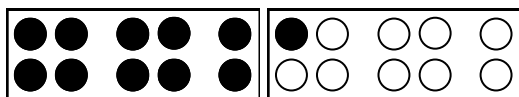
$4 + 5 = \dots\dots\dots$



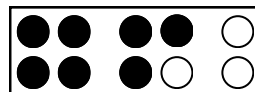
$14 + 5 = \dots\dots\dots$



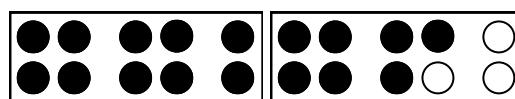
$1 + 6 = \dots\dots\dots$



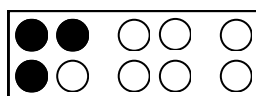
$11 + 6 = \dots\dots\dots$



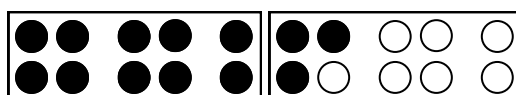
$7 + 2 = \dots\dots\dots$



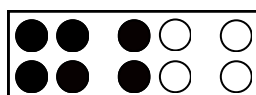
$17 + 2 = \dots\dots\dots$



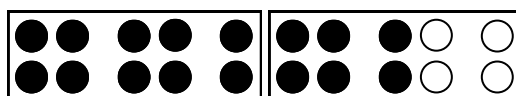
$3 + 4 = \dots\dots\dots$



$13 + 4 = \dots\dots\dots$

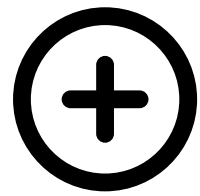


$6 + 3 = \dots\dots\dots$

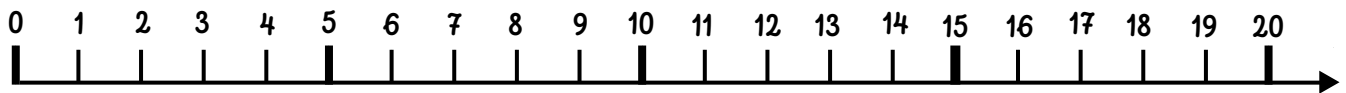


$16 + 3 = \dots\dots\dots$

naam _____



optellen tot 20: TE + E en E + TE zonder brug



los op.

$1 + 1 = \dots\dots$

$2 + 1 = \dots\dots$

$3 + 1 = \dots\dots$

$6 + 1 = \dots\dots$

$11 + 1 = \dots\dots$

$12 + 1 = \dots\dots$

$13 + 1 = \dots\dots$

$16 + 1 = \dots\dots$

$2 + 2 = \dots\dots$

$3 + 2 = \dots\dots$

$5 + 2 = \dots\dots$

$7 + 2 = \dots\dots$

$12 + 2 = \dots\dots$

$13 + 2 = \dots\dots$

$15 + 2 = \dots\dots$

$17 + 2 = \dots\dots$

$3 + 3 = \dots\dots$

$2 + 3 = \dots\dots$

$6 + 3 = \dots\dots$

$5 + 3 = \dots\dots$

$13 + 3 = \dots\dots$

$12 + 3 = \dots\dots$

$16 + 3 = \dots\dots$

$15 + 3 = \dots\dots$

$4 + 4 = \dots\dots$

$3 + 4 = \dots\dots$

$2 + 4 = \dots\dots$

$1 + 4 = \dots\dots$

$14 + 4 = \dots\dots$

$13 + 4 = \dots\dots$

$12 + 4 = \dots\dots$

$11 + 4 = \dots\dots$

$5 + 5 = \dots\dots$

$3 + 5 = \dots\dots$

$1 + 5 = \dots\dots$

$4 + 5 = \dots\dots$

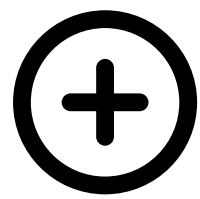
$15 + 5 = \dots\dots$

$13 + 5 = \dots\dots$

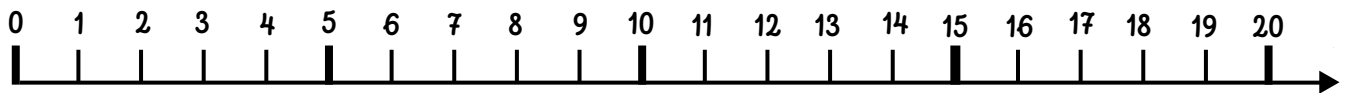
$11 + 5 = \dots\dots$

$14 + 5 = \dots\dots$

naam _____



optellen tot 20: TE + E en E + TE zonder brug



los op.

$4 + 2 = \dots\dots$

$3 + 1 = \dots\dots$

$5 + 3 = \dots\dots$

$4 + 4 = \dots\dots$

$14 + 2 = \dots\dots$

$13 + 1 = \dots\dots$

$15 + 3 = \dots\dots$

$14 + 4 = \dots\dots$

$2 + 14 = \dots\dots$

$1 + 13 = \dots\dots$

$3 + 15 = \dots\dots$

$4 + 14 = \dots\dots$

$3 + 6 = \dots\dots$

$1 + 7 = \dots\dots$

$2 + 5 = \dots\dots$

$1 + 8 = \dots\dots$

$13 + 6 = \dots\dots$

$11 + 7 = \dots\dots$

$12 + 5 = \dots\dots$

$11 + 8 = \dots\dots$

$6 + 13 = \dots\dots$

$7 + 11 = \dots\dots$

$5 + 12 = \dots\dots$

$8 + 11 = \dots\dots$

los op.

keer de optelling om als dat makkelijker is.



Vind je het lastig als het eerste getal klein is?
Dan mag je de som omdraaien!
Zet het grootste getal eerst, dat is makkelijker

$2 + 15 = 15 + 2 = 17$

$3 + 16 = \dots\dots\dots$

$1 + 18 = \dots\dots + \dots\dots = \dots\dots$

$5 + 13 = \dots\dots\dots$

$4 + 13 = \dots\dots + \dots\dots = \dots\dots$

$4 + 15 = \dots\dots\dots$

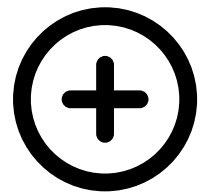
$3 + 11 = \dots\dots + \dots\dots = \dots\dots$

$7 + 12 = \dots\dots\dots$

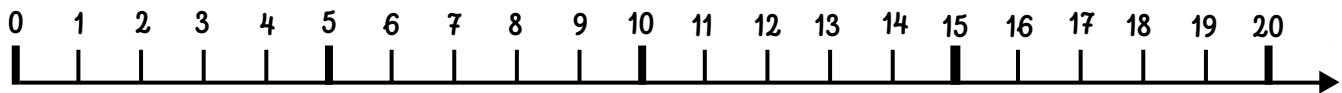
$6 + 12 = \dots\dots + \dots\dots = \dots\dots$

$2 + 16 = \dots\dots\dots$

naam _____



optellen tot 20 door elkaar zonder brug



tip

tientallen
= groen

eenheden
= geel

$10 + 5 = \dots\dots\dots$ $14 + 2 = \dots\dots\dots$ $2 + 14 = \dots\dots\dots$



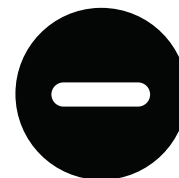
Vind je het lastig als het eerste getal klein is?
Dan mag je de som omdraaien!
Zet het grootste getal eerst, dat is makkelijker

$2 + 15 = 15 + 2 = 17$

los op.

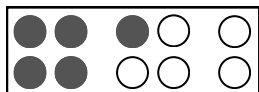
$10 + 10 = \dots\dots\dots$	$10 + 4 = \dots\dots\dots$	$1 + 11 = \dots\dots\dots$	$13 + 4 = \dots\dots\dots$
$5 + 10 = \dots\dots\dots$	$5 + 15 = \dots\dots\dots$	$6 + 12 = \dots\dots\dots$	$1 + 16 = \dots\dots\dots$
$13 + 1 = \dots\dots\dots$	$14 + 2 = \dots\dots\dots$	$10 + 9 = \dots\dots\dots$	$18 + 2 = \dots\dots\dots$
$3 + 12 = \dots\dots\dots$	$4 + 14 = \dots\dots\dots$	$17 + 3 = \dots\dots\dots$	$0 + 20 = \dots\dots\dots$
$18 + 1 = \dots\dots\dots$	$20 + 0 = \dots\dots\dots$	$2 + 15 = \dots\dots\dots$	$1 + 10 = \dots\dots\dots$
$10 + 5 = \dots\dots\dots$	$10 + 10 = \dots\dots\dots$	$1 + 19 = \dots\dots\dots$	$11 + 5 = \dots\dots\dots$
$1 + 10 = \dots\dots\dots$	$14 + 4 = \dots\dots\dots$	$5 + 12 = \dots\dots\dots$	$10 + 1 = \dots\dots\dots$
$13 + 3 = \dots\dots\dots$	$7 + 10 = \dots\dots\dots$	$16 + 4 = \dots\dots\dots$	$12 + 8 = \dots\dots\dots$
$15 + 5 = \dots\dots\dots$	$3 + 13 = \dots\dots\dots$	$11 + 3 = \dots\dots\dots$	$2 + 10 = \dots\dots\dots$
$2 + 16 = \dots\dots\dots$	$12 + 7 = \dots\dots\dots$	$3 + 17 = \dots\dots\dots$	$20 + 0 = \dots\dots\dots$

naam _____

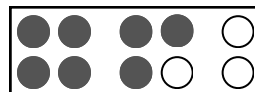


aftrekken tot 20: TE - E zonder brug

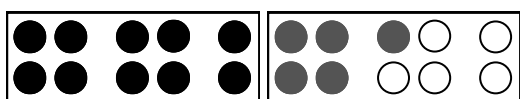
doe weg en vul in.



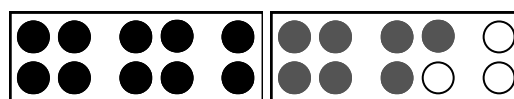
$$5 - 3 = \dots\dots\dots$$



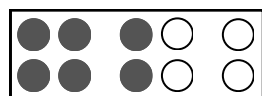
$$7 - 4 = \dots\dots\dots$$



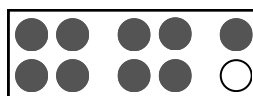
$$15 - 3 = \dots\dots\dots$$



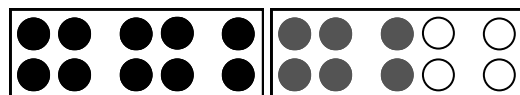
$$17 - 4 = \dots\dots\dots$$



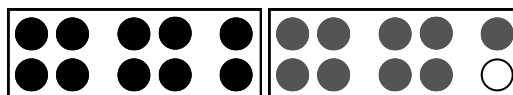
$$16 - 3 = \dots\dots\dots$$



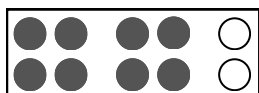
$$9 - 6 = \dots\dots\dots$$



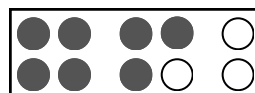
$$16 - 3 = \dots\dots\dots$$



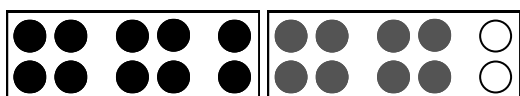
$$19 - 6 = \dots\dots\dots$$



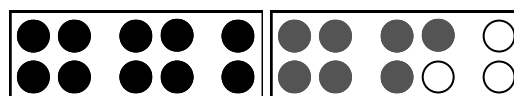
$$8 - 6 = \dots\dots\dots$$



$$7 - 5 = \dots\dots\dots$$

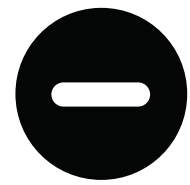


$$18 - 6 = \dots\dots\dots$$

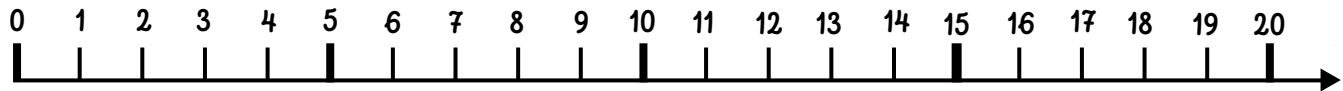


$$17 - 5 = \dots\dots\dots$$

naam _____



af trekken tot 20: TE - E zonder brug



los op.

$4 - 2 = \dots\dots$

$5 - 1 = \dots\dots$

$9 - 7 = \dots\dots$

$8 - 3 = \dots\dots$

$14 - 2 = \dots\dots$

$15 - 1 = \dots\dots$

$19 - 7 = \dots\dots$

$18 - 3 = \dots\dots$

$6 - 2 = \dots\dots$

$7 - 5 = \dots\dots$

$3 - 2 = \dots\dots$

$5 - 3 = \dots\dots$

$16 - 2 = \dots\dots$

$17 - 5 = \dots\dots$

$13 - 2 = \dots\dots$

$15 - 3 = \dots\dots$

$9 - 8 = \dots\dots$

$6 - 5 = \dots\dots$

$1 - 1 = \dots\dots$

$8 - 0 = \dots\dots$

$19 - 8 = \dots\dots$

$16 - 5 = \dots\dots$

$11 - 1 = \dots\dots$

$18 - 0 = \dots\dots$

$4 - 3 = \dots\dots$

$9 - 3 = \dots\dots$

$8 - 5 = \dots\dots$

$4 - 1 = \dots\dots$

$14 - 3 = \dots\dots$

$19 - 3 = \dots\dots$

$18 - 5 = \dots\dots$

$14 - 1 = \dots\dots$

$7 - 0 = \dots\dots$

$5 - 2 = \dots\dots$

$7 - 6 = \dots\dots$

$6 - 3 = \dots\dots$

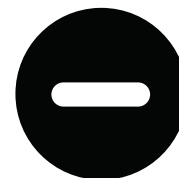
$17 - 0 = \dots\dots$

$15 - 2 = \dots\dots$

$17 - 6 = \dots\dots$

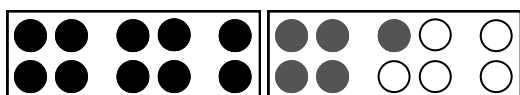
$16 - 3 = \dots\dots$

naam _____

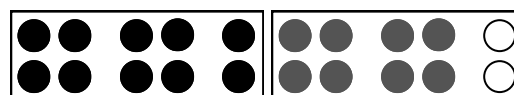


aftrekken tot 20: TE - 10 en 20 - 10

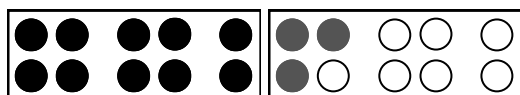
doe 10 weg en vul in.



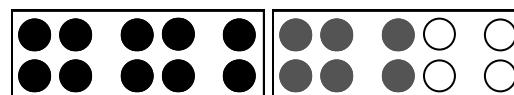
$15 - 10 = \dots\dots\dots$



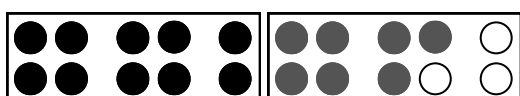
$18 - 10 = \dots\dots\dots$



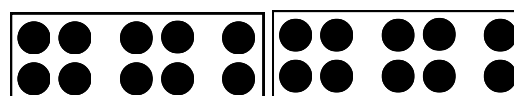
$13 - 10 = \dots\dots\dots$



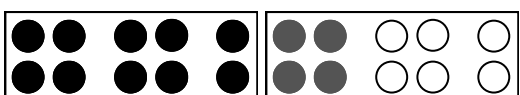
$16 - 10 = \dots\dots\dots$



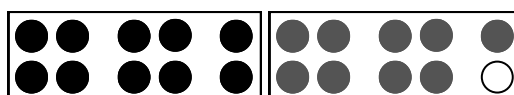
$17 - 10 = \dots\dots\dots$



$20 - 10 = \dots\dots\dots$



$14 - 10 = \dots\dots\dots$



$19 - 10 = \dots\dots\dots$

los op.

$19 - 10 = \dots\dots\dots$

$18 - 10 = \dots\dots\dots$

$20 - 10 = \dots\dots\dots$

$15 - 10 = \dots\dots\dots$

$13 - 10 = \dots\dots\dots$

$17 - 10 = \dots\dots\dots$

$16 - 10 = \dots\dots\dots$

$11 - 10 = \dots\dots\dots$

$14 - 10 = \dots\dots\dots$

$12 - 10 = \dots\dots\dots$

$14 - 10 = \dots\dots\dots$

$19 - 10 = \dots\dots\dots$

$12 - 10 = \dots\dots\dots$

$11 - 10 = \dots\dots\dots$

$15 - 10 = \dots\dots\dots$

$15 - 10 = \dots\dots\dots$

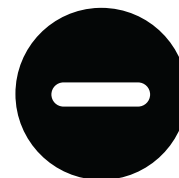
$13 - 10 = \dots\dots\dots$

$19 - 10 = \dots\dots\dots$

$16 - 10 = \dots\dots\dots$

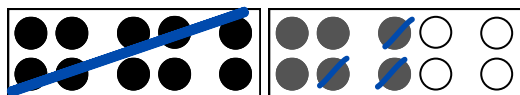
$20 - 10 = \dots\dots\dots$

naam _____

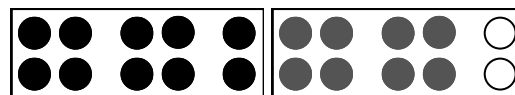


af trekken tot 20: TE - TE zonder brug

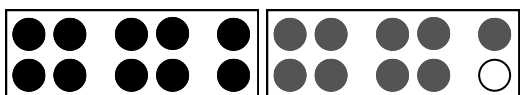
doe weg en vul in.



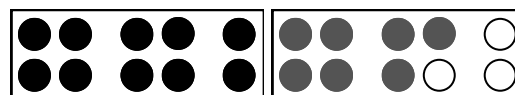
$$\begin{array}{r} 16 \\ 10 \\ \hline 6 \end{array} - \begin{array}{r} 13 \\ 10 \\ \hline 3 \end{array} = 6 - 3 = 3$$



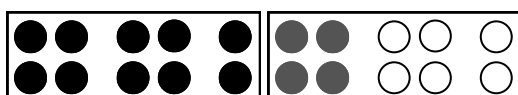
$$\begin{array}{r} 18 \\ 10 \\ \hline \end{array} - \begin{array}{r} 14 \\ 10 \\ \hline \end{array} = \dots\dots\dots$$



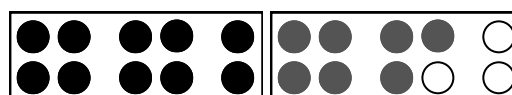
$$\begin{array}{r} 19 \\ 10 \\ \hline \end{array} - \begin{array}{r} 16 \\ 10 \\ \hline \end{array} = \dots\dots\dots$$



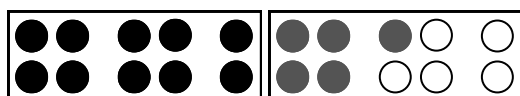
$$\begin{array}{r} 17 \\ 10 \\ \hline \end{array} - \begin{array}{r} 15 \\ 10 \\ \hline \end{array} = \dots\dots\dots$$



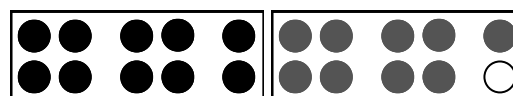
$$\begin{array}{r} 14 \\ 10 \\ \hline \end{array} - \begin{array}{r} 12 \\ 10 \\ \hline \end{array} = \dots\dots\dots$$



$$\begin{array}{r} 17 \\ 10 \\ \hline \end{array} - \begin{array}{r} 13 \\ 10 \\ \hline \end{array} = \dots\dots\dots$$

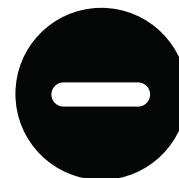


$$\begin{array}{r} 15 \\ 10 \\ \hline \end{array} - \begin{array}{r} 11 \\ 10 \\ \hline \end{array} = \dots\dots\dots$$



$$\begin{array}{r} 19 \\ 10 \\ \hline \end{array} - \begin{array}{r} 18 \\ 10 \\ \hline \end{array} = \dots\dots\dots$$

naam



af trekken tot 20: TE - TE zonder brug

los op.

$$\begin{array}{r} 19 \\ - 11 \\ \hline \end{array} = \dots\dots\dots$$

$$\begin{array}{r} 13 \\ - 12 \\ \hline \end{array} = \dots\dots\dots$$

$$\begin{array}{r} 14 \\ - 12 \\ \hline \end{array} = \dots\dots\dots$$

$$\begin{array}{r} 17 \\ - 14 \\ \hline \end{array} = \dots\dots\dots$$

$$\begin{array}{r} 15 \\ - 12 \\ \hline \end{array} = \dots\dots\dots$$

$$\begin{array}{r} 16 \\ - 14 \\ \hline \end{array} = \dots\dots\dots$$

$$\begin{array}{r} 18 \\ - 15 \\ \hline \end{array} = \dots\dots\dots$$

$$\begin{array}{r} 17 \\ - 16 \\ \hline \end{array} = \dots\dots\dots$$

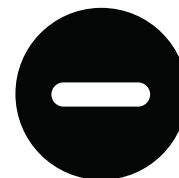
$$\begin{array}{r} 14 \\ - 11 \\ \hline \end{array} = \dots\dots\dots$$

$$\begin{array}{r} 18 \\ - 13 \\ \hline \end{array} = \dots\dots\dots$$

$$\begin{array}{r} 19 \\ - 16 \\ \hline \end{array} = \dots\dots\dots$$

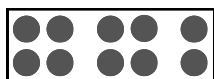
$$\begin{array}{r} 14 \\ - 13 \\ \hline \end{array} = \dots\dots\dots$$

naam _____

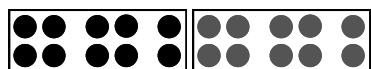


af trekken tot 20: 20 - E

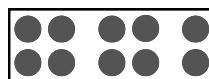
doe weg en vul in.



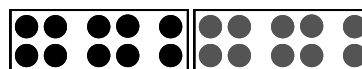
$$10 - 3 = \dots\dots\dots$$



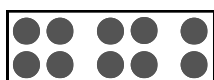
$$20 - 3 = \dots\dots\dots$$



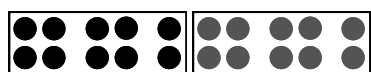
$$10 - 8 = \dots\dots\dots$$



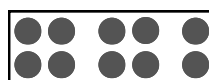
$$20 - 8 = \dots\dots\dots$$



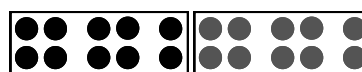
$$10 - 7 = \dots\dots\dots$$



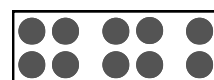
$$20 - 7 = \dots\dots\dots$$



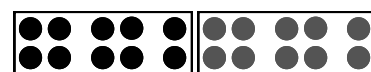
$$10 - 1 = \dots\dots\dots$$



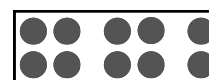
$$20 - 1 = \dots\dots\dots$$



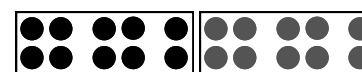
$$10 - 5 = \dots\dots\dots$$



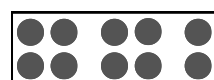
$$20 - 5 = \dots\dots\dots$$



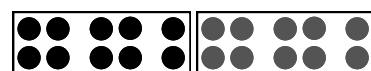
$$10 - 6 = \dots\dots\dots$$



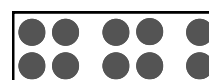
$$20 - 6 = \dots\dots\dots$$



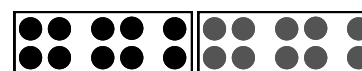
$$10 - 2 = \dots\dots\dots$$



$$20 - 2 = \dots\dots\dots$$

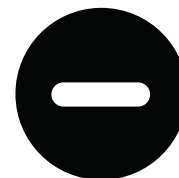


$$10 - 4 = \dots\dots\dots$$



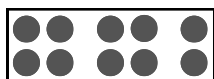
$$20 - 4 = \dots\dots\dots$$

naam _____

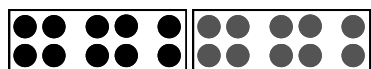


af trekken tot 20: 20 - E

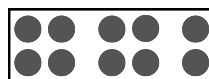
doe weg en vul in.



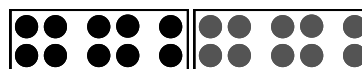
$10 - 9 = \dots\dots\dots$



$20 - 9 = \dots\dots\dots$



$10 - 5 = \dots\dots\dots$



$20 - 5 = \dots\dots\dots$

los op.

$10 - 5 = \dots\dots\dots$

$10 - 7 = \dots\dots\dots$

$10 - 2 = \dots\dots\dots$

$10 - 3 = \dots\dots\dots$

$10 - 1 = \dots\dots\dots$

$20 - 5 = \dots\dots\dots$

$20 - 7 = \dots\dots\dots$

$20 - 2 = \dots\dots\dots$

$20 - 3 = \dots\dots\dots$

$20 - 1 = \dots\dots\dots$

$10 - 4 = \dots\dots\dots$

$10 - 8 = \dots\dots\dots$

$10 - 9 = \dots\dots\dots$

$10 - 6 = \dots\dots\dots$

$10 - 0 = \dots\dots\dots$

$20 - 4 = \dots\dots\dots$

$20 - 8 = \dots\dots\dots$

$20 - 9 = \dots\dots\dots$

$20 - 6 = \dots\dots\dots$

$20 - 0 = \dots\dots\dots$

los op.

$20 - 5 = \dots\dots\dots$

$20 - 3 = \dots\dots\dots$

$20 - 9 = \dots\dots\dots$

$20 - 7 = \dots\dots\dots$

$20 - 1 = \dots\dots\dots$

$20 - 8 = \dots\dots\dots$

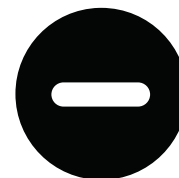
$20 - 6 = \dots\dots\dots$

$20 - 4 = \dots\dots\dots$

$20 - 2 = \dots\dots\dots$

$20 - 0 = \dots\dots\dots$

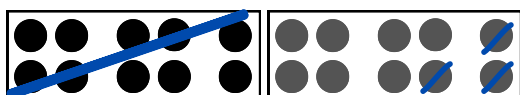
naam _____



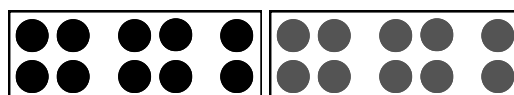
af trekken tot 20: 20 - TE

zonder brug

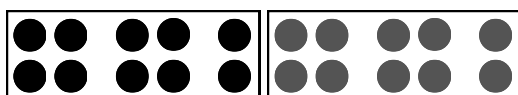
doe weg en vul in.



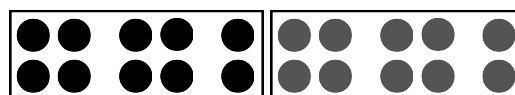
$$\begin{array}{r} 20 - 13 = 10 - 3 = 7 \\ \text{10} \quad \text{10} \quad 3 \end{array}$$



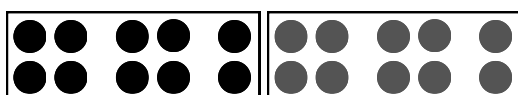
$$\begin{array}{r} 20 - 12 = \dots\dots\dots \\ \dots\dots \quad 10 \quad \dots\dots \end{array}$$



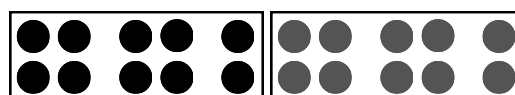
$$\begin{array}{r} 20 - 19 = \dots\dots\dots \\ \dots\dots \quad \dots\dots \quad \dots\dots \end{array}$$



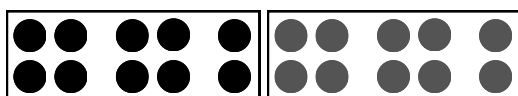
$$\begin{array}{r} 20 - 11 = \dots\dots\dots \\ \dots\dots \quad \dots\dots \quad \dots\dots \end{array}$$



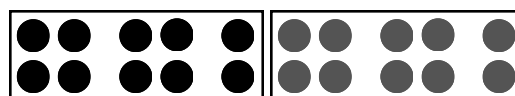
$$\begin{array}{r} 20 - 15 = \dots\dots\dots \\ \dots\dots \quad \dots\dots \quad \dots\dots \end{array}$$



$$\begin{array}{r} 20 - 14 = \dots\dots\dots \\ \dots\dots \quad \dots\dots \quad \dots\dots \end{array}$$

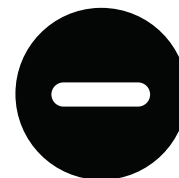


$$\begin{array}{r} 20 - 17 = \dots\dots\dots \\ \dots\dots \quad \dots\dots \quad \dots\dots \end{array}$$



$$\begin{array}{r} 20 - 16 = \dots\dots\dots \\ \dots\dots \quad \dots\dots \quad \dots\dots \end{array}$$

naam _____



af trekken tot 20: 20 - TE

zonder brug

los op.

$$\begin{array}{r} 20 - 13 = 10 - 3 = 7 \\ \text{10} \quad \text{10} \quad 3 \end{array}$$

$$\begin{array}{r} 20 - 18 = \dots\dots\dots \\ \text{10} \quad \dots\dots \end{array}$$

$$\begin{array}{r} 20 - 15 = \dots\dots\dots \\ \text{10} \quad \dots\dots \end{array}$$

$$\begin{array}{r} 20 - 16 = \dots\dots\dots \\ \text{10} \quad \dots\dots \end{array}$$

$$\begin{array}{r} 20 - 11 = \dots\dots\dots \\ \dots\dots \quad \dots\dots \end{array}$$

$$\begin{array}{r} 20 - 17 = \dots\dots\dots \\ \dots\dots \quad \dots\dots \end{array}$$

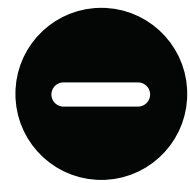
$$\begin{array}{r} 20 - 14 = \dots\dots\dots \\ \dots\dots \quad \dots\dots \end{array}$$

$$\begin{array}{r} 20 - 12 = \dots\dots\dots \\ \dots\dots \quad \dots\dots \end{array}$$

$$\begin{array}{r} 20 - 19 = \dots\dots\dots \\ \dots\dots \quad \dots\dots \end{array}$$

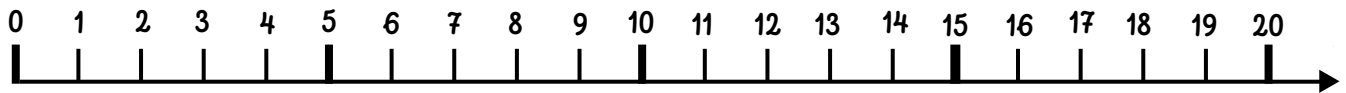
$$\begin{array}{r} 20 - 13 = \dots\dots\dots \\ \dots\dots \quad \dots\dots \end{array}$$

naam _____



af trekken tot 20: 20 - E en 20 - TE

zonder brug



los op.

$20 - 3 = \dots\dots$

$20 - 6 = \dots\dots$

$20 - 5 = \dots\dots$

$20 - 4 = \dots\dots$

$$\begin{array}{r} 20 \\ - 13 \\ \hline \end{array} = \dots\dots$$

$$\begin{array}{r} 20 \\ - 16 \\ \hline \end{array} = \dots\dots$$

$$\begin{array}{r} 20 \\ - 15 \\ \hline \end{array} = \dots\dots$$

$$\begin{array}{r} 20 \\ - 14 \\ \hline \end{array} = \dots\dots$$

$20 - 1 = \dots\dots$

$20 - 7 = \dots\dots$

$20 - 2 = \dots\dots$

$20 - 8 = \dots\dots$

$$\begin{array}{r} 20 \\ - 11 \\ \hline \end{array} = \dots\dots$$

$$\begin{array}{r} 20 \\ - 17 \\ \hline \end{array} = \dots\dots$$

$$\begin{array}{r} 20 \\ - 12 \\ \hline \end{array} = \dots\dots$$

$$\begin{array}{r} 20 \\ - 18 \\ \hline \end{array} = \dots\dots$$

los op.

$20 - 4 = \dots\dots$

$20 - 12 = \dots\dots$

$20 - 6 = \dots\dots$

$20 - 15 = \dots\dots$

$20 - 16 = \dots\dots$

$20 - 8 = \dots\dots$

$20 - 17 = \dots\dots$

$20 - 7 = \dots\dots$

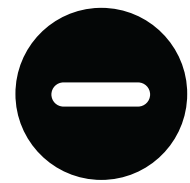
$20 - 5 = \dots\dots$

$20 - 13 = \dots\dots$

$20 - 0 = \dots\dots$

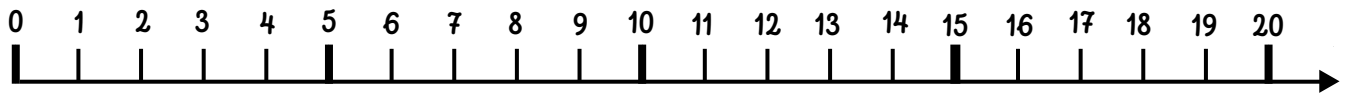
$20 - 11 = \dots\dots$

naam _____



af trekken tot 20 door elkaar

zonder brug



tip

tientallen
= groen

eenheden
= geel

los op.

$20 - 5 = \dots\dots\dots$

$16 - 14 = \dots\dots\dots$

$18 - 17 = \dots\dots\dots$

$17 - 5 = \dots\dots\dots$

$16 - 6 = \dots\dots\dots$

$14 - 10 = \dots\dots\dots$

$18 - 10 = \dots\dots\dots$

$20 - 14 = \dots\dots\dots$

$12 - 12 = \dots\dots\dots$

$19 - 3 = \dots\dots\dots$

$20 - 10 = \dots\dots\dots$

$15 - 1 = \dots\dots\dots$

$13 - 3 = \dots\dots\dots$

$19 - 9 = \dots\dots\dots$

$15 - 3 = \dots\dots\dots$

$17 - 13 = \dots\dots\dots$

$20 - 4 = \dots\dots\dots$

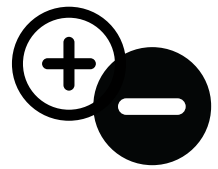
$20 - 15 = \dots\dots\dots$

$20 - 9 = \dots\dots\dots$

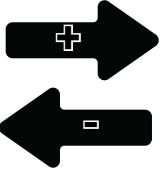
$17 - 0 = \dots\dots\dots$

$12 - 11 = \dots\dots\dots$

naam _____



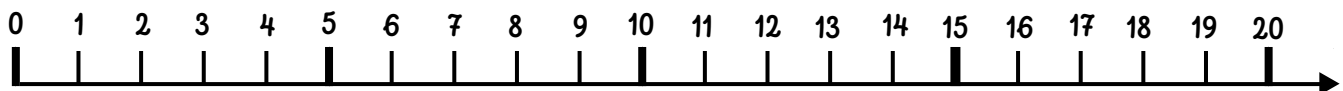
optellen en aftrekken tot 20 door elkaar zonder brug



tip

tientallen
= groen

eenheden
= geel



los op.

$10 + 10 = \dots\dots\dots$

$10 + 5 = \dots\dots\dots$

$20 - 13 = \dots\dots\dots$

$20 - 10 = \dots\dots\dots$

$19 - 13 = \dots\dots\dots$

$19 + 1 = \dots\dots\dots$

$12 + 2 = \dots\dots\dots$

$3 + 15 = \dots\dots\dots$

$13 - 11 = \dots\dots\dots$

$18 - 5 = \dots\dots\dots$

$14 - 4 = \dots\dots\dots$

$15 + 5 = \dots\dots\dots$

$7 + 10 = \dots\dots\dots$

$2 + 13 = \dots\dots\dots$

$14 + 2 = \dots\dots\dots$

$20 - 15 = \dots\dots\dots$

$20 - 5 = \dots\dots\dots$

$18 - 12 = \dots\dots\dots$