

Optelsommen tot en met 10

$0 + 0 = \dots$	$0 + 1 = \dots$
$0 + 2 = \dots$	$0 + 3 = \dots$
$0 + 4 = \dots$	$0 + 5 = \dots$
$0 + 6 = \dots$	$0 + 7 = \dots$
$0 + 8 = \dots$	$0 + 9 = \dots$



$0 + 10 = \dots$	$1 + 0 = \dots$
$1 + 1 = \dots$	$1 + 2 = \dots$
$1 + 3 = \dots$	$1 + 4 = \dots$
$1 + 5 = \dots$	$1 + 6 = \dots$
$1 + 7 = \dots$	$1 + 8 = \dots$
$1 + 9 = \dots$	$2 + 0 = \dots$



$2 + 1 = \dots$	$2 + 2 = \dots$
$2 + 3 = \dots$	$2 + 4 = \dots$
$2 + 5 = \dots$	$2 + 6 = \dots$
$2 + 7 = \dots$	$2 + 8 = \dots$
$3 + 0 = \dots$	$3 + 1 = \dots$
$3 + 2 = \dots$	$3 + 3 = \dots$



$3 + 4 = \dots$	$3 + 5 = \dots$
$3 + 6 = \dots$	$3 + 7 = \dots$
$4 + 0 = \dots$	$4 + 1 = \dots$
$4 + 2 = \dots$	$4 + 3 = \dots$
$4 + 4 = \dots$	$4 + 5 = \dots$
$4 + 6 = \dots$	$5 + 0 = \dots$



$5 + 1 = \dots$	$5 + 2 = \dots$
$5 + 3 = \dots$	$5 + 4 = \dots$
$5 + 5 = \dots$	$6 + 0 = \dots$
$6 + 1 = \dots$	$6 + 2 = \dots$
$6 + 3 = \dots$	$6 + 4 = \dots$
$7 + 0 = \dots$	$7 + 1 = \dots$



$7 + 2 = \dots$	$7 + 3 = \dots$
$8 + 0 = \dots$	$8 + 1 = \dots$
$8 + 2 = \dots$	$9 + 0 = \dots$
$9 + 1 = \dots$	$10 + 0 = \dots$



Aftreksommen tot en met 10

$10 - 0 = \dots$	$10 - 1 = \dots$
$10 - 2 = \dots$	$10 - 3 = \dots$
$10 - 4 = \dots$	$10 - 5 = \dots$
$10 - 6 = \dots$	$10 - 7 = \dots$
$10 - 8 = \dots$	$10 - 9 = \dots$



$10 - 10 = \dots$	$9 - 0 = \dots$
$9 - 1 = \dots$	$9 - 2 = \dots$
$9 - 3 = \dots$	$9 - 4 = \dots$
$9 - 5 = \dots$	$9 - 6 = \dots$
$9 - 7 = \dots$	$9 - 8 = \dots$
$9 - 9 = \dots$	$8 - 0 = \dots$



$8 - 1 = \dots$	$8 - 2 = \dots$
$8 - 3 = \dots$	$8 - 4 = \dots$
$8 - 5 = \dots$	$8 - 6 = \dots$
$8 - 7 = \dots$	$8 - 8 = \dots$
$7 - 0 = \dots$	$7 - 1 = \dots$
$7 - 2 = \dots$	$7 - 3 = \dots$



$7 - 4 = \dots$	$7 - 5 = \dots$
$7 - 6 = \dots$	$7 - 7 = \dots$
$6 - 0 = \dots$	$6 - 1 = \dots$
$6 - 2 = \dots$	$6 - 3 = \dots$
$6 - 4 = \dots$	$6 - 5 = \dots$
$6 - 6 = \dots$	$5 - 0 = \dots$



$5 - 1 = \dots$	$5 - 2 = \dots$
$5 - 3 = \dots$	$5 - 4 = \dots$
$5 - 5 = \dots$	$4 - 0 = \dots$
$4 - 1 = \dots$	$4 - 2 = \dots$
$4 - 3 = \dots$	$4 - 4 = \dots$
$3 - 0 = \dots$	$3 - 1 = \dots$



$3 - 2 = \dots$	$3 - 3 = \dots$
$2 - 0 = \dots$	$2 - 1 = \dots$
$2 - 2 = \dots$	$1 - 0 = \dots$
$1 - 1 = \dots$	$0 - 0 = \dots$



Optelsommen 11 tot en met 20

$10 + 0 = \dots$	$10 + 1 = \dots$
$10 + 2 = \dots$	$10 + 3 = \dots$
$10 + 4 = \dots$	$10 + 5 = \dots$
$10 + 6 = \dots$	$10 + 7 = \dots$
$10 + 8 = \dots$	$10 + 9 = \dots$



$10 + 10 = \dots$	$11 + 0 = \dots$
$11 + 1 = \dots$	$11 + 2 = \dots$
$11 + 3 = \dots$	$11 + 4 = \dots$
$11 + 5 = \dots$	$11 + 6 = \dots$
$11 + 7 = \dots$	$11 + 8 = \dots$
$11 + 9 = \dots$	$12 + 0 = \dots$



$12 + 1 = \dots$	$12 + 2 = \dots$
$12 + 3 = \dots$	$12 + 4 = \dots$
$12 + 5 = \dots$	$12 + 6 = \dots$
$12 + 7 = \dots$	$12 + 8 = \dots$
$13 + 0 = \dots$	$13 + 1 = \dots$
$13 + 2 = \dots$	$13 + 3 = \dots$



$13 + 4 = \dots$	$13 + 5 = \dots$
$13 + 6 = \dots$	$13 + 7 = \dots$
$14 + 0 = \dots$	$14 + 1 = \dots$
$14 + 2 = \dots$	$14 + 3 = \dots$
$14 + 4 = \dots$	$14 + 5 = \dots$
$14 + 6 = \dots$	$15 + 0 = \dots$



$15 + 1 = \dots$	$15 + 2 = \dots$
$15 + 3 = \dots$	$15 + 4 = \dots$
$15 + 5 = \dots$	$16 + 0 = \dots$
$16 + 1 = \dots$	$16 + 2 = \dots$
$16 + 3 = \dots$	$16 + 4 = \dots$
$17 + 0 = \dots$	$17 + 1 = \dots$



$17 + 2 = \dots$	$17 + 3 = \dots$
$18 + 0 = \dots$	$18 + 1 = \dots$
$18 + 2 = \dots$	$19 + 0 = \dots$
$19 + 1 = \dots$	$20 + 0 = \dots$



Aftreksommen 11 tot en met 20

$20 - 0 = \dots$	$20 - 1 = \dots$
$20 - 2 = \dots$	$20 - 3 = \dots$
$20 - 4 = \dots$	$20 - 5 = \dots$
$20 - 6 = \dots$	$20 - 7 = \dots$
$20 - 8 = \dots$	$20 - 9 = \dots$



$20 - 10 = \dots$	$19 - 0 = \dots$
$19 - 1 = \dots$	$19 - 2 = \dots$
$19 - 3 = \dots$	$19 - 4 = \dots$
$19 - 5 = \dots$	$19 - 6 = \dots$
$19 - 7 = \dots$	$19 - 8 = \dots$
$19 - 9 = \dots$	$18 - 0 = \dots$



$18 - 1 = \dots$	$18 - 2 = \dots$
$18 - 3 = \dots$	$18 - 4 = \dots$
$18 - 5 = \dots$	$18 - 6 = \dots$
$18 - 7 = \dots$	$18 - 8 = \dots$
$17 - 0 = \dots$	$17 - 1 = \dots$
$17 - 2 = \dots$	$17 - 3 = \dots$



$17 - 4 = \dots$	$17 - 5 = \dots$
$17 - 6 = \dots$	$17 - 7 = \dots$
$16 - 0 = \dots$	$16 - 1 = \dots$
$16 - 2 = \dots$	$16 - 3 = \dots$
$16 - 4 = \dots$	$16 - 5 = \dots$
$16 - 6 = \dots$	$15 - 0 = \dots$



$15 - 1 = \dots$	$15 - 2 = \dots$
$15 - 3 = \dots$	$15 - 4 = \dots$
$15 - 5 = \dots$	$14 - 0 = \dots$
$14 - 1 = \dots$	$14 - 2 = \dots$
$14 - 3 = \dots$	$14 - 4 = \dots$
$13 - 0 = \dots$	$13 - 1 = \dots$



$13 - 2 = \dots$	$13 - 3 = \dots$
$12 - 0 = \dots$	$12 - 1 = \dots$
$12 - 2 = \dots$	$11 - 0 = \dots$
$11 - 1 = \dots$	$10 - 0 = \dots$



Optelsommen tot en met 20, met tiental overschrijding

$1 + 13 = \dots$	$2 + 9 = \dots$
$2 + 15 = \dots$	$3 + 8 = \dots$
$3 + 14 = \dots$	$3 + 17 = \dots$
$4 + 7 = \dots$	$4 + 9 = \dots$
$4 + 12 = \dots$	$4 + 15 = \dots$



$5 + 6 = \dots$	$5 + 9 = \dots$
$5 + 11 = \dots$	$6 + 6 = \dots$
$6 + 8 = \dots$	$6 + 12 = \dots$
$6 + 14 = \dots$	$7 + 4 = \dots$
$7 + 6 = \dots$	$7 + 7 = \dots$
$7 + 9 = \dots$	$7 + 12 = \dots$



$8 + 3 = \dots$	$8 + 5 = \dots$
$8 + 7 = \dots$	$8 + 8 = \dots$
$8 + 10 = \dots$	$9 + 2 = \dots$
$9 + 4 = \dots$	$9 + 5 = \dots$
$9 + 6 = \dots$	$9 + 7 = \dots$
$9 + 9 = \dots$	$9 + 11 = \dots$



Aftreksommen tot en met 20, met tiental overschrijding

$20 - 13 = \dots$	$20 - 18 = \dots$
$19 - 10 = \dots$	$19 - 17 = \dots$
$18 - 9 = \dots$	$18 - 15 = \dots$
$17 - 8 = \dots$	$17 - 10 = \dots$
$17 - 12 = \dots$	$16 - 8 = \dots$



$16 - 9 = \dots$	$16 - 15 = \dots$
$15 - 6 = \dots$	$15 - 8 = \dots$
$15 - 9 = \dots$	$15 - 12 = \dots$
$14 - 5 = \dots$	$14 - 7 = \dots$
$14 - 8 = \dots$	$14 - 11 = \dots$
$13 - 5 = \dots$	$13 - 6 = \dots$



$13 - 7 = \dots$	$13 - 9 = \dots$
$13 - 11 = \dots$	$12 - 3 = \dots$
$12 - 5 = \dots$	$12 - 6 = \dots$
$12 - 8 = \dots$	$12 - 10 = \dots$
$11 - 2 = \dots$	$11 - 4 = \dots$
$11 - 7 = \dots$	$11 - 9 = \dots$

