

dit kan ik al!

- ☐ ik kan getallen aanvullen tot 10.
- ☐ ik kan splitsen tot 10.
- ☐ ik kan optellen tot 20 zonder brug.



1 omkring wat 10 is.

$9 + 1$	$5 + 5$	$4 + 6$	$8 + 2$
$6 + 4$	wat is 10?		$3 + 6$
$2 + 8$	$4 + 4$	$7 + 3$	$5 + 4$
$3 + 7$	$2 + 4$	$1 + 9$	$8 + 2$



optellen met brug

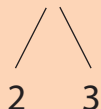


$$8 + 5 =$$

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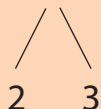
$$8 + 5 = \underline{8 + 2} + 3 =$$



$$8 + 5 = \underline{8 + 2} + 3 = \underline{10} + 3 =$$



$$8 + 5 = \underline{8 + 2} + 3 = \underline{10} + 3 = 13$$



2

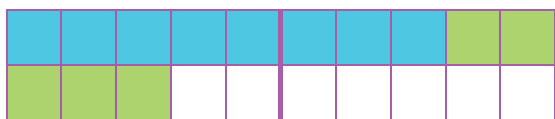


gebruik **blauw** en **groen** om de oefening te kleuren in het twintigveld.

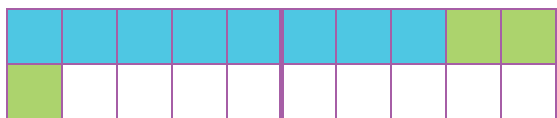
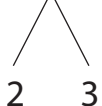


los op.

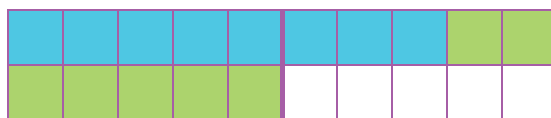
zo werk ik:



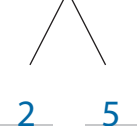
$$8 + 5 = \underline{8 + 2} + 3 = \underline{10} + 3 = \mathbf{13}$$



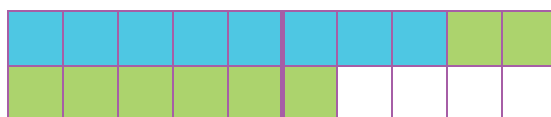
$$8 + 3 = \underline{8 + 2} + 1 = \underline{10} + 1 = \mathbf{11}$$



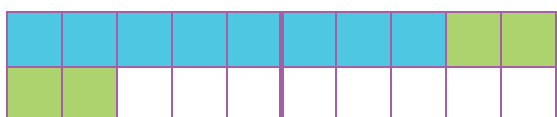
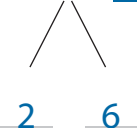
$$8 + 7 = \underline{8 + 2} + 5 = \underline{10} + 5 = \mathbf{15}$$



$$8 + 6 = \underline{8 + 2} + 4 = \underline{10} + 4 = \mathbf{14}$$



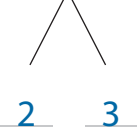
$$8 + 8 = \underline{8 + 2} + 6 = \underline{10} + 6 = \mathbf{16}$$



$$8 + 4 = \underline{8 + 2} + 2 = \underline{10} + 2 = \mathbf{12}$$



$$8 + 5 = \underline{8 + 2} + 3 = \underline{10} + 3 = \mathbf{13}$$



3



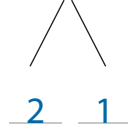
los op. je mag de tussenstappen noteren. je mag blokjes gebruiken.



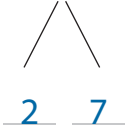
$$8 + 7 = \underline{8+2} + 5 = 15$$



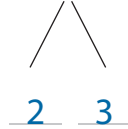
$$8 + 3 = \underline{8+2} + 1 = 11$$



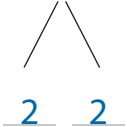
$$8 + 9 = \underline{8+2} + 7 = 17$$



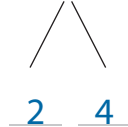
$$8 + 5 = \underline{8+2} + 3 = 13$$



$$8 + 4 = \underline{8+2} + 2 = 12$$



$$8 + 6 = \underline{8+2} + 4 = 14$$



4



los de vraagstukken op.

1. voor het verjaardagsfeest zijn 8 rode ballonnen en 6 gele ballonnen opgeblazen. hoeveel ballonnen zijn dat samen?



$$\text{bewerking: } 8 + 6 = \underline{8+2} + 4 = \underline{10} + 4 = 14$$



antwoordzin: er zijn in het totaal 14 ballonnen.

2. voor het feest zijn 8 meisjes en 8 jongens uitgenodigd.
hoeveel kinderen zijn er dan in totaal uitgenodigd?



bewerking: $8 + 8 = 8 + 2 + 6 = 10 + 6 = 16$

$\begin{array}{c} 2 \quad 6 \end{array}$

antwoordzin: er zijn in totaal 16 kinderen uitgenodigd voor het feest.

5  vul in: <, > of =.

$8 + 7 \neq 9 + 6$

$8 + 7 > 8 + 6$

$8 + 3 < 8 + 5$

$8 + 8 \neq 9 + 7$

$8 + 6 \neq 9 + 5$

$9 + 2 \neq 8 + 3$

6  vul in.

$9 + \underline{2} = 11$

$8 + \underline{4} = 12$

$8 + \underline{8} = 16$

$9 + \underline{6} = 15$

$9 + \underline{6} = 15$

$8 + \underline{7} = 15$

$15 = 8 + \underline{7}$

$11 = 9 + \underline{2}$

$11 = 8 + \underline{3}$

dit heb ik vandaag geleerd.

- ik leerde optellen met brug over 10.