

DOEL 1

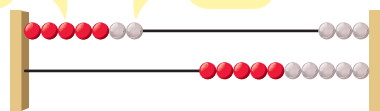
- je leert hoeveelheden tot en met 10 opzetten en aflezen op de bovenste rij van het rekenrek.

HULP



5 rood en 2 wit

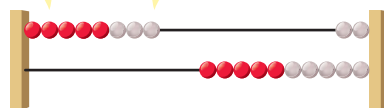
7



1 hoeveel?

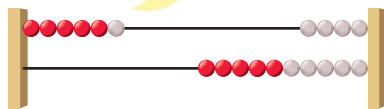
zet op: 8

5 rood en 3 wit

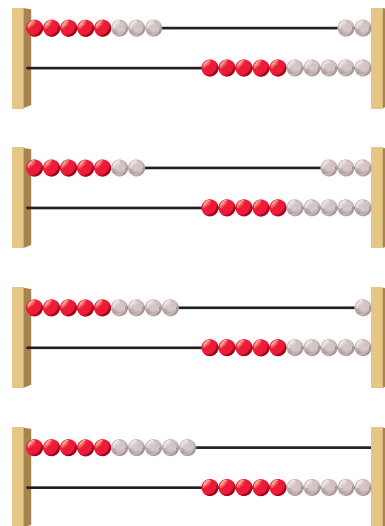


2 hoeveel?

5 rood en 1 wit



3 hoeveel?

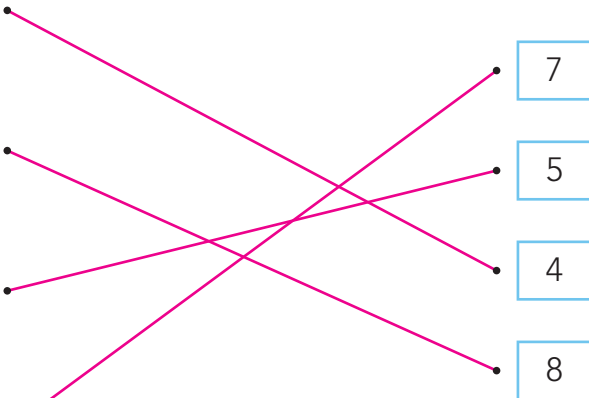
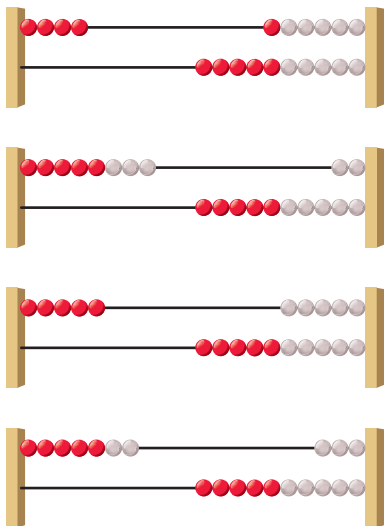




3 2 1

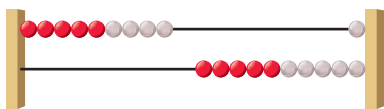
4

hoeveel?

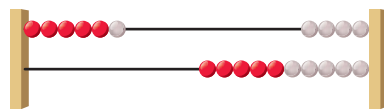


5

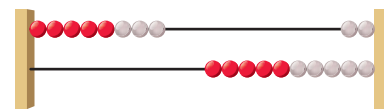
hoeveel?



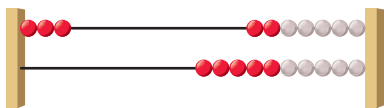
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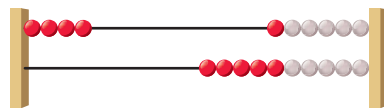
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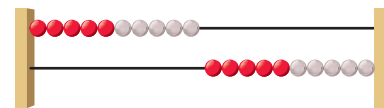
8



3



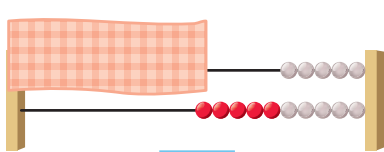
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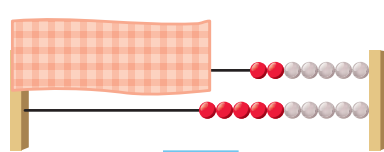
10

6

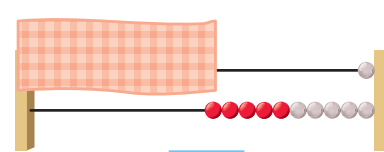
hoeveel?



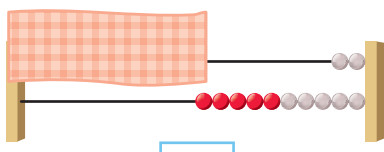
5



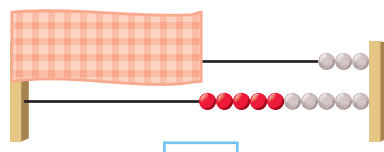
3



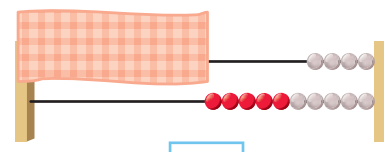
9



8



7



6



DOEL 1

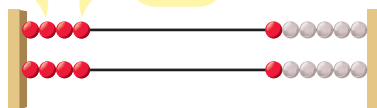
- je leert hoeveelheden tot en met 10 opzetten en aflezen op de bovenste rij van het rekenrek.
- je leert de dubbelen tot en met dubbel 5 aflezen.

HULP



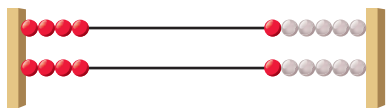
4 boven en 4 onder

8

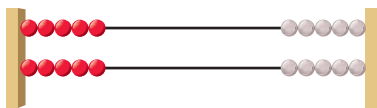


1

hoeveel?



8



10



6



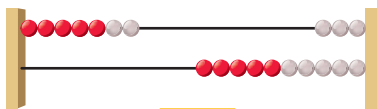
4

2

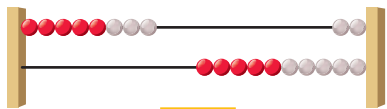
hoeveel?



4



7



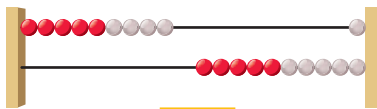
8



8



6



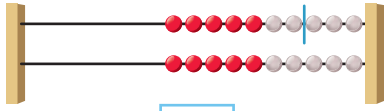
9



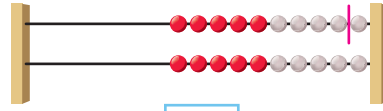
3 2 1

3

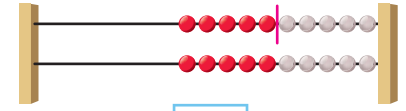
zet een streep.



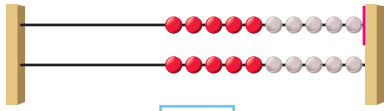
7



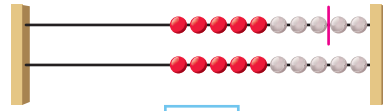
9



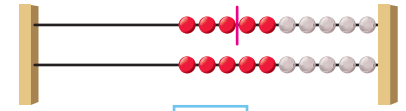
5



10



8



3

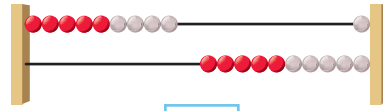


4

hoeveel?



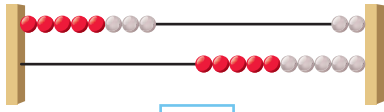
8



9



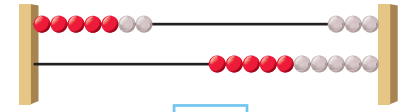
6



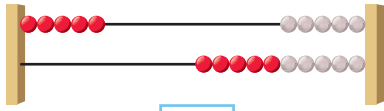
8



10



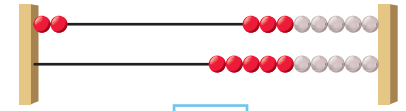
7



5



6



2



5

hoeveel?



10



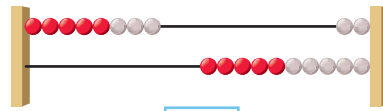
8



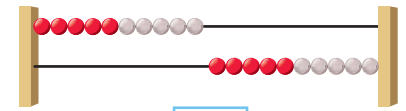
6



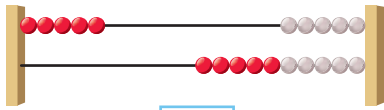
4



8



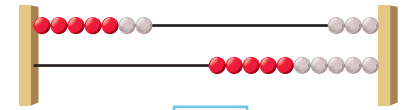
10



5



6



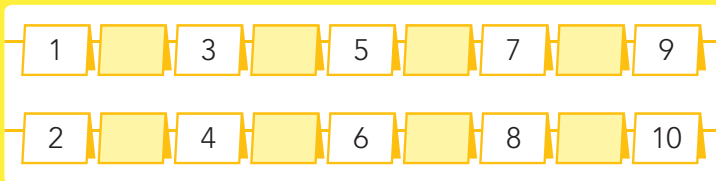
7



DOEL 2

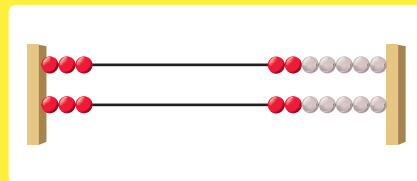
- je leert + 1, + 2, - 1, - 2 sommen en dubbelsommen herkennen.
- je weet het antwoord zonder te tellen.

HULP



$5 + 2 = 7$

$6 + 2 = 8$



$3 + 3 = 6$

1

maak de sommen.

$4 - 1 = 3$

$5 - 2 = 3$

$5 + 1 = 6$

$6 + 2 = 8$

$4 - 2 = 2$

$10 - 1 = 9$

$5 + 2 = 7$

$7 + 1 = 8$

$7 - 1 = 6$

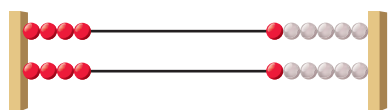
$8 - 2 = 6$

$8 + 2 = 10$

$9 + 1 = 10$

2

maak de dubbelsommen. bijvoorbeeld:



$1 + 1 = 2$

$2 + 2 = 4$

$3 + 3 = 6$

$4 + 4 = 8$

$5 + 5 = 10$

3

zoek + 1, + 2 en de dubbelsommen.

$4 + 4$

$2 + 2$

$5 + 1$

$6 + 3$

$4 + 2$

$7 + 3$

$4 + 5$

$3 + 3$

$4 + 3$

$8 + 2$

$5 + 2$

$9 + 1$

4

zoek + 1, + 2 en de dubbelsommen en maak ze.

$8 + 2 = 10$

$9 + 1 = 10$

$2 + 2 = 4$

$3 + 6 = \dots$

$3 + 3 = 6$

$6 + 2 = 8$

$5 + 2 = 7$

$5 + 4 = \dots$

$4 + 4 = 8$

$4 + 1 = 5$

$5 + 1 = 6$

$4 + 4 = 8$

$6 + 1 = 7$

$5 + 3 = \dots$

$6 + 3 = \dots$

$4 + 2 = 6$



5

zoek - 1 en - 2 en maak de sommen.



$3 - 2 = 1$

$4 - 4 = \dots$

$7 - 1 = 6$

$6 - 2 = 4$



$8 - 2 = 6$

$10 - 3 = \dots$

$9 - 3 = \dots$

$10 - 2 = 8$

$9 - 2 = 7$

$8 - 2 = 6$

$4 - 2 = 2$

$6 - 2 = 4$

$10 - 1 = 9$

$5 - 2 = 3$

$9 - 1 = 8$

$5 - 4 = \dots$

$7 - 6 = \dots$

$6 - 1 = 5$

$9 - 2 = 7$

$7 - 2 = 5$



6

bedenk zelf en maak de sommen.



- 1

$10 - 1 = 9$

$\dots - 1 = \dots$

$\dots - 1 = \dots$

$\dots - 1 = \dots$

$\dots - 1 = \dots$

$\dots - 1 = \dots$

+ 1

$6 + 1 = 7$

$\dots + 1 = \dots$

$\dots + 1 = \dots$

$\dots + 1 = \dots$

$\dots + 1 = \dots$

$\dots + 1 = \dots$

- 2

$4 - 2 = 2$

$\dots - 2 = \dots$

$\dots - 2 = \dots$

$\dots - 2 = \dots$

$\dots - 2 = \dots$

$\dots - 2 = \dots$

+ 2

$3 + 2 = 5$

$\dots + 2 = \dots$

$\dots + 2 = \dots$

$\dots + 2 = \dots$

$\dots + 2 = \dots$

$\dots + 2 = \dots$

dubbel

$2 + 2 = 4$

$\dots + \dots = \dots$

$\dots + \dots = \dots$

$\dots + \dots = \dots$

$\dots + \dots = \dots$

$\dots + \dots = \dots$



DOEL 2

- je leert + 1, + 2, - 1, - 2-sommen en dubbelsommen herkennen.
- je weet het antwoord zonder te tellen.
- je leert een verhaal bedenken bij deze sommen.

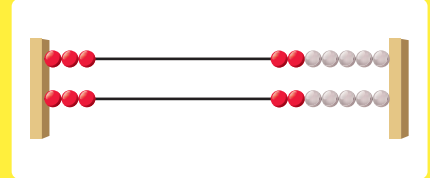
HULP



1		3		5		7		9
2		4		6		8		10

$5 + 2 = 7$

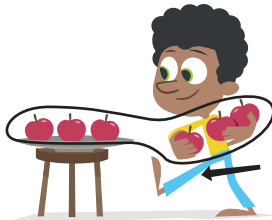
$6 + 2 = 8$



$3 + 3 = 6$

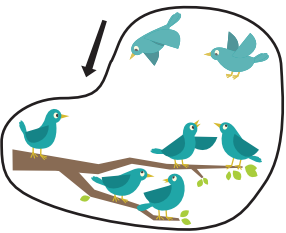
1

welke som hoort erbij?



• $3 + 2$

• $3 + 3$



• $3 + 4$

• $4 + 2$



• $4 + 1$

• $5 + 1$

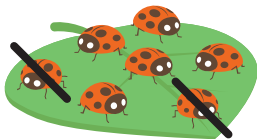
• $5 + 2$

• $5 + 4$

• $5 + 5$

2

welke som hoort erbij?



• $7 - 2$

• $7 + 2$

• $5 + 2$

• $5 - 2$



• $5 - 1$

• $5 + 1$



3

zoek - 1, - 2.



$4 - 1$

$5 - 2$

$5 - 4$

$6 - 2$

$4 - 2$

$10 - 5$

$7 - 2$

$7 - 1$

$7 - 4$

$8 - 2$

$9 - 2$

$7 - 3$



4

zoek + 1, + 2, - 1, - 2 en de dubbelsommen en maak deze.



$4 + 4 = 8$

$2 + 2 = 4$

$5 + 4 = \dots$

$1 + 1 = 2$



$3 + 3 = 6$

$3 + 7 = \dots$

$7 + 2 = 9$

$5 + 5 = 10$

$9 + 1 = 10$

$4 + 2 = 6$

$5 - 1 = 4$

$7 - 2 = 5$

$9 - 2 = 7$

$9 - 4 = \dots$

$9 - 5 = \dots$

$8 - 2 = 6$

$8 - 1 = 7$

$7 - 1 = 6$

$5 - 2 = 3$

$5 - 4 = \dots$

5

maak de sommen.



$5 - 2 = 3$

$7 - 1 = 6$

$4 + 4 = 8$

$8 + 2 = 10$

$9 - 2 = 7$

$5 - 1 = 4$

$5 + 2 = 7$

$4 + 1 = 5$

$4 - 2 = 2$

$8 - 1 = 7$

$5 + 5 = 10$

$6 + 2 = 8$

$8 - 2 = 6$

$3 - 1 = 2$

$3 + 2 = 5$

$7 + 1 = 8$

$7 - 2 = 5$

$6 - 1 = 5$

$3 + 3 = 6$

$7 + 2 = 9$



6

maak de sommen.



$2 + 1 - 1 = 2$

$5 + 2 - 2 = 5$

$3 + 2 - 1 = 4$

$7 + 1 + 2 = 10$

$6 + 1 - 1 = 6$

$8 + 2 - 2 = 8$

$4 + 1 + 1 = 6$

$5 - 1 - 2 = 2$

$7 + 1 - 1 = 7$

$9 + 2 - 2 = 9$

$6 + 2 + 2 = 10$

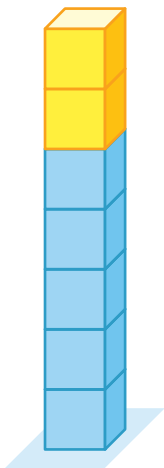
$9 - 1 + 2 = 10$



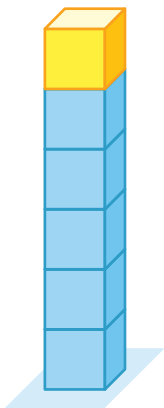
DOEL 1

1

hoeveel blokken?



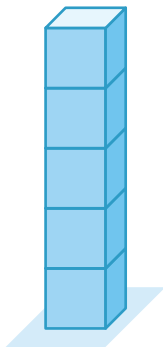
7



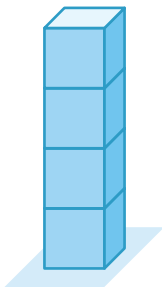
6



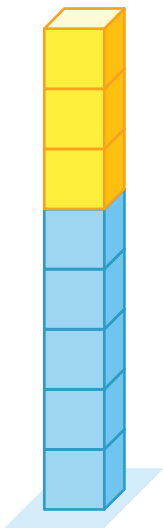
2



5



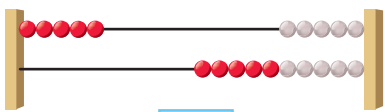
4



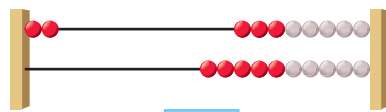
8

2

hoeveel?



5



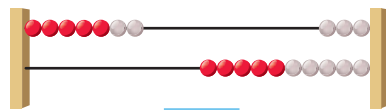
2



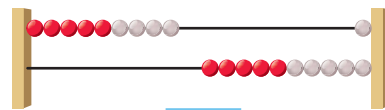
10



6



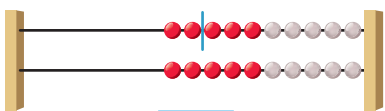
7



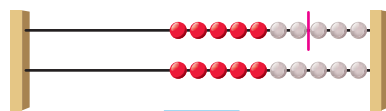
9

3

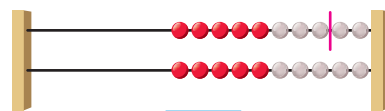
zet een streep.



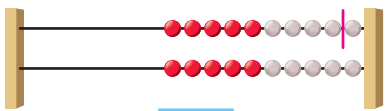
2



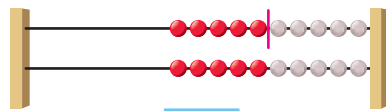
7



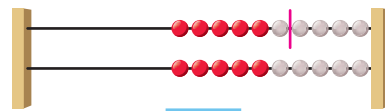
8



9



5



6

TUSSENSTAND



DOEL 2

1

maak de sommen.



$4 + 4 = 8$

$7 + 1 = 8$

$6 - 2 = 4$



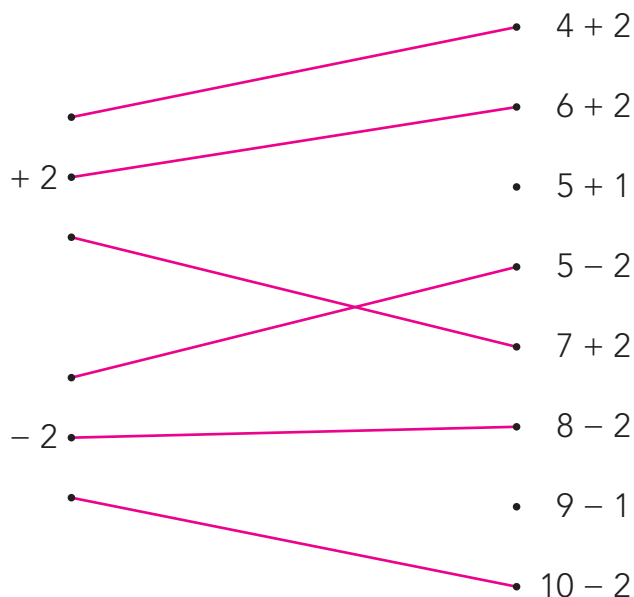
$4 - 1 = 3$

$10 + 2 = 12$



2

welke som hoort erbij?



3

zoek $+ 1$, $+ 2$, $- 1$, $- 2$ en dubbelsommen en maak deze.



$3 + 2 = 5$

$4 + 3 = \dots$

$9 - 1 = 8$

$4 - 2 = 2$

$2 + 2 = 4$

$4 + 1 = 5$

$7 - 2 = 5$

$6 - 4 = \dots$

$7 + 2 = 9$

$8 + 1 = 9$

$5 - 5 = \dots$

$6 - 2 = 4$

$5 + 1 = 6$

$6 + 3 = \dots$

$6 - 1 = 5$

$7 - 5 = \dots$

$5 + 5 = 10$

$5 + 2 = 7$

$3 - 2 = 1$

$5 - 1 = 4$

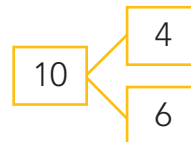
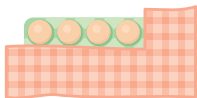
TUSSENSTAND



DOEL 3

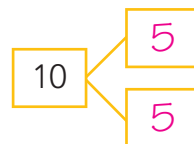
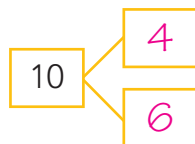
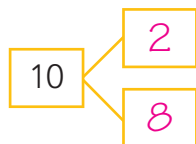
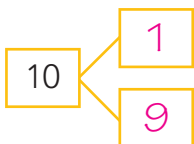
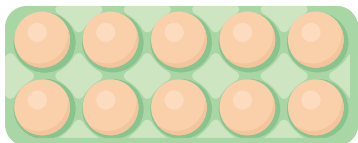
- je leert de splitsing van 10.
- je weet het antwoord zonder te tellen.

HULP



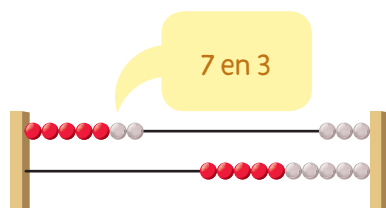
1

splits 10. bijvoorbeeld:



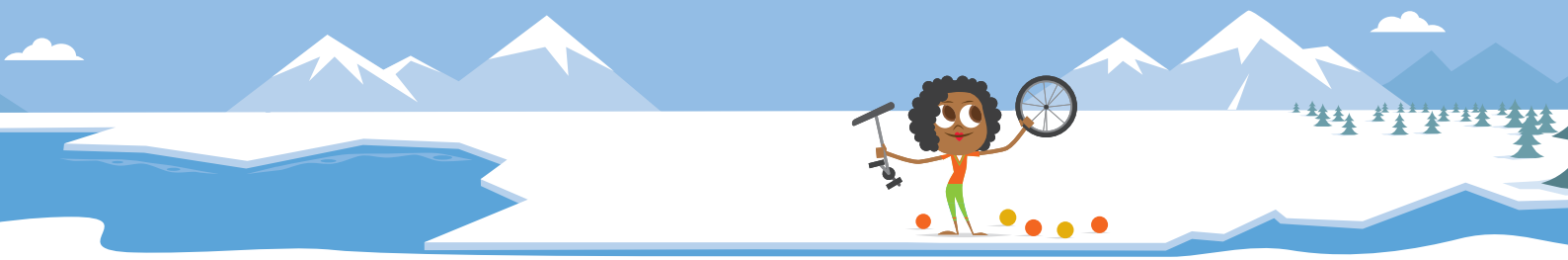
2

splits 10.



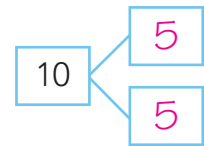
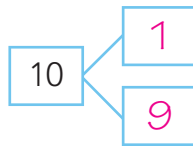
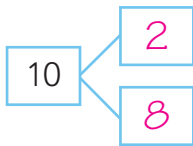
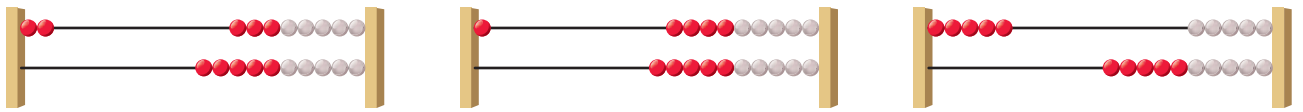
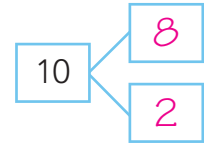
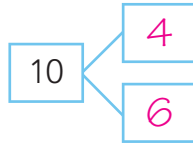
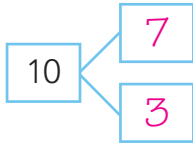
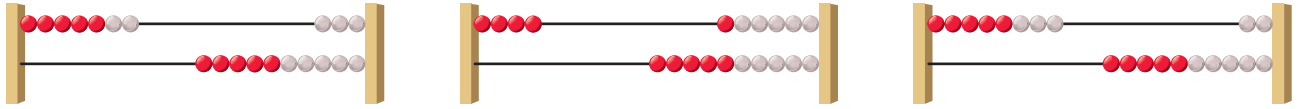
3

splits 10.



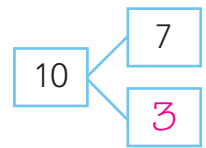
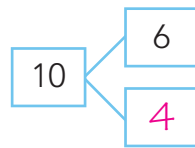
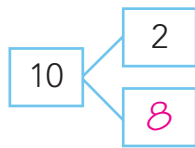
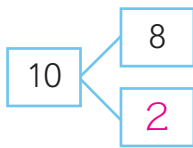
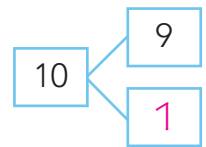
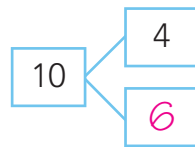
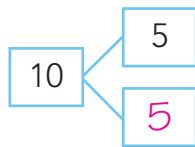
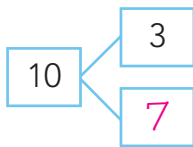
4

splits 10.



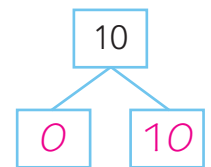
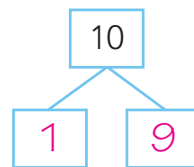
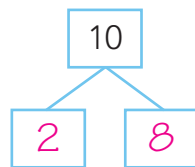
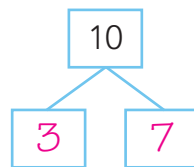
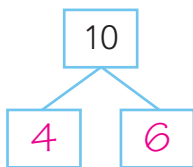
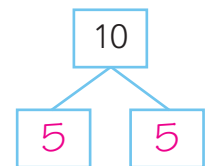
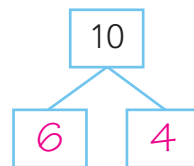
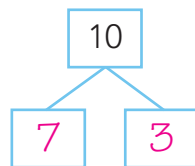
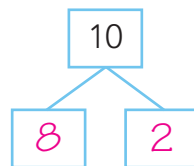
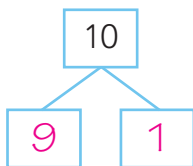
5

splits 10.



6

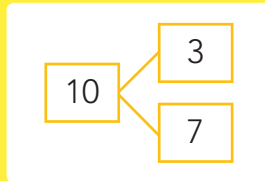
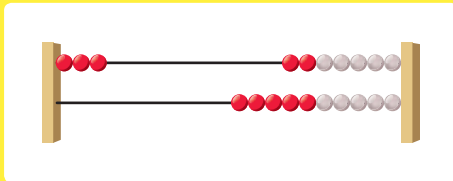
splits 10. bijvoorbeeld:



DOEL 3

- je leert aanvullen tot en met 10 met de splitsing van 10.
- je weet het antwoord zonder te tellen.

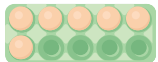
HULP



$3 + 7 = 10$

1

maak de sommen.



$6 + \underline{4} = 10$

$3 + \underline{7} = 10$

$5 + \underline{5} = 10$

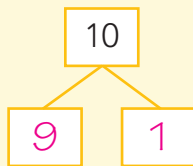
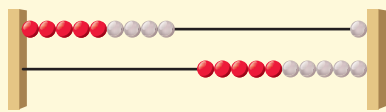
$8 + \underline{2} = 10$

$4 + \underline{6} = 10$

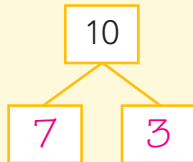
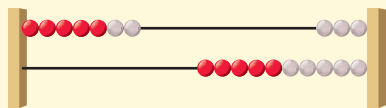
$1 + \underline{9} = 10$

2

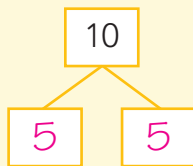
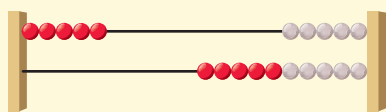
wat hoort bij elkaar?



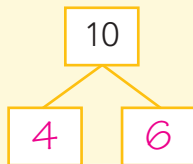
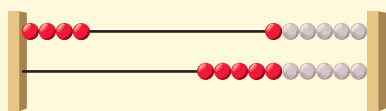
$9 + \underline{1} = 10$



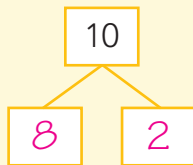
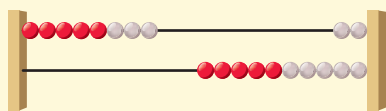
$7 + \underline{3} = 10$



$5 + \underline{5} = 10$



$4 + \underline{6} = 10$

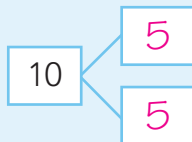
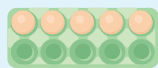


$8 + \underline{2} = 10$

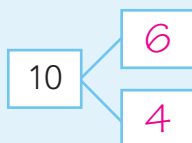
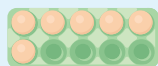


3

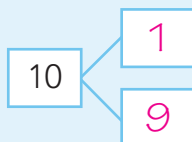
splits en maak de sommen.



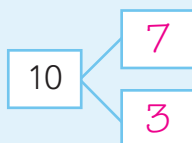
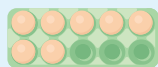
$5 + \dots 5 = 10$



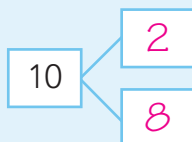
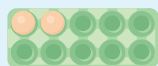
$6 + \dots 4 = 10$



$1 + \dots 9 = 10$



$7 + \dots 3 = 10$

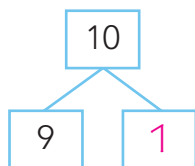


$2 + \dots 8 = 10$

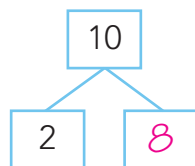


4

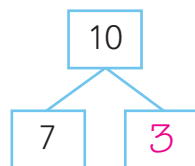
splits en maak de sommen.



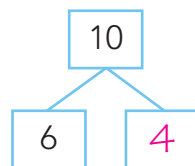
$9 + \dots 1 = 10$



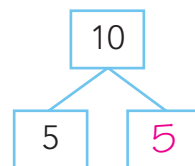
$2 + \dots 8 = 10$



$7 + \dots 3 = 10$



$6 + \dots 4 = 10$



$5 + \dots 5 = 10$



5

maak de sommen. bijvoorbeeld:



$\dots 5 + 5 = 10$

$\dots 6 + 4 = 10$

$\dots 1 + 9 = 10$

$\dots 3 + 7 = 10$

$\dots 8 + 2 = 10$



DOEL 4

• je leert bedragen tot en met 10 euro herkennen en samenstellen.

HULP



7 euro



1

welk bedrag is goed?

2

hoeveel euro?

<p>4 euro</p>	<p>7 euro</p>	<p>10 euro</p>	<p>5 euro</p>
<p>6 euro</p>	<p>3 euro</p>	<p>5 euro</p>	<p>5 euro</p>



3

welk bedrag is goed?



6 euro

7 euro

9 euro

5 euro

5

5

2 EURO

2 EURO

5

5

1 EURO

5

5

2 EURO

5

5

2 EURO

4

samen 10 euro.



2 EURO

1 EURO

5

5

2 EURO

2 EURO

2 EURO

1 EURO

5

5

2 EURO

5

2 EURO

5

maak het bedrag met 3.



5 euro

6 euro

7 euro

1 EURO

1 EURO

1 EURO

2 EURO

2 EURO

2 EURO

5

5

1 EURO

1 EURO

1 EURO

2 EURO

2 EURO

2 EURO

5

5

1 EURO

1 EURO

1 EURO

2 EURO

2 EURO

2 EURO

5

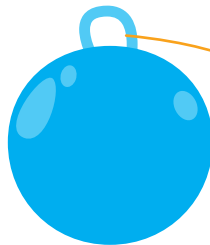
5



DOEL 4

- je leert bedragen tot en met 10 euro samenstellen met zo min mogelijk munten en biljetten.

HULP



8 euro



1

maak het bedrag.

doe het met zo min mogelijk.



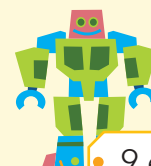
5 euro



7 euro



3 euro



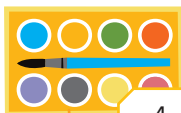
9 euro



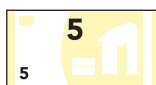
2

maak het bedrag.

doe het met zo min mogelijk.



4 euro



6 euro



8 euro



5 euro





3

wat kost het?

hoe kan het met zo min mogelijk munten en biljetten?



1 euro

3 euro

2 euro

4 euro

6 euro

9 euro

7 euro

8 euro

4

maak steeds 10 euro.



met 5

met 6

met 7



DOEL 3

1

samen 10.

2

splits.

$10 = 9 + 1$
 $10 = 3 + 7$
 $10 = 6 + 4$
 $10 = 2 + 8$
 $10 = 8 + 2$
 $10 = 4 + 6$

3

splits en maak de som.

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

TUSSENSTAND



DOEL 4

1

welk bedrag is goed?

2

hoeveel euro?

3

hoe kan het met zo min mogelijk munten en biljetten?

TUSSENSTAND



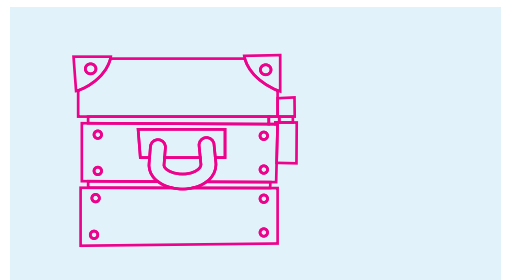
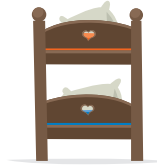
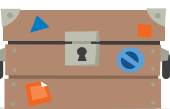
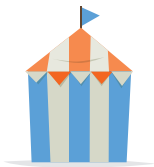
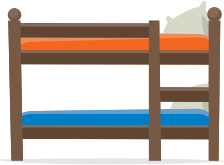
DOEL

• je leert hoe iets eruitziet als je het van voren, van achteren of van opzij bekijkt.

1

waar zie je hetzelfde?

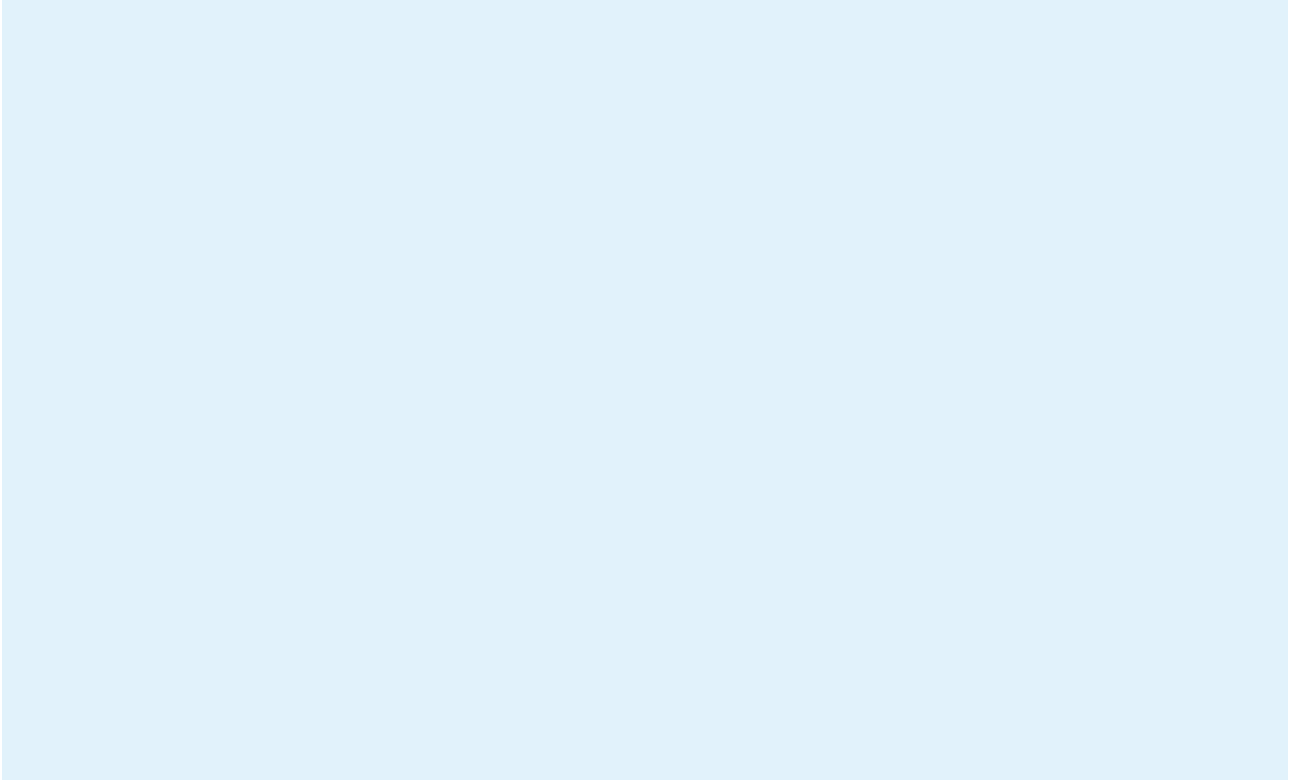
welke blijft over?
teken dat van opzij.





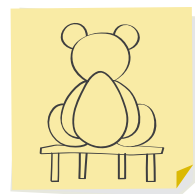
2

wat zie je?



KIJK TERUG »

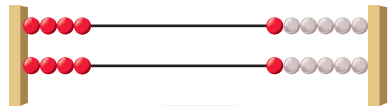
wie ziet wat?



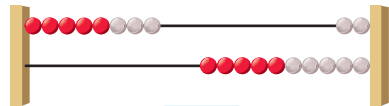
DOEL 1

1

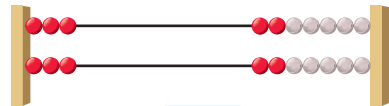
hoeveel?



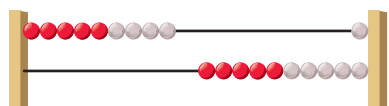
8



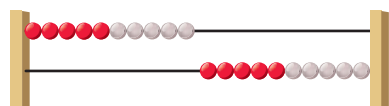
8



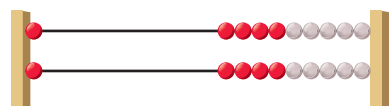
6



9



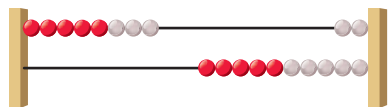
10



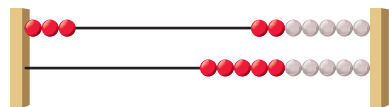
2

2

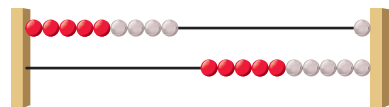
hoeveel?



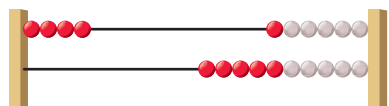
8



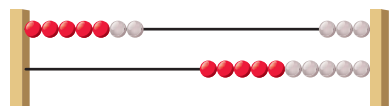
3



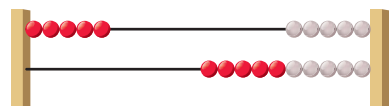
9



4



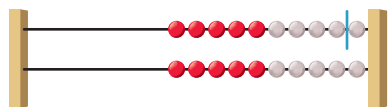
7



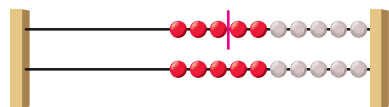
5

3

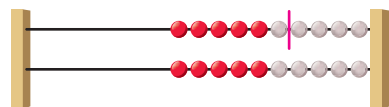
zet een streep.



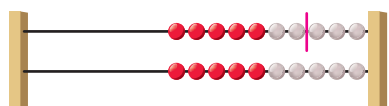
9



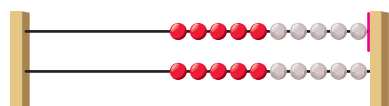
3



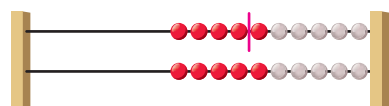
6



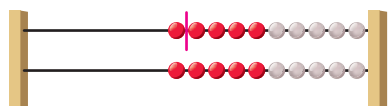
7



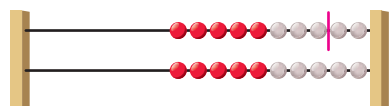
10



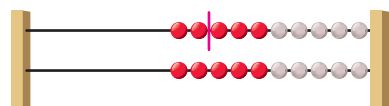
4



1



8



2

DOEL 2

1

zoek + 1, + 2 en dubbelsommen en maak deze.



<input checked="" type="checkbox"/> $8 + 2 = 10$	<input checked="" type="checkbox"/> $9 + 1 = 10$	<input checked="" type="checkbox"/> $2 + 2 = 4$	<input type="checkbox"/> $3 + 6 = \dots$
<input checked="" type="checkbox"/> $3 + 3 = 6$	<input checked="" type="checkbox"/> $6 + 2 = 8$	<input checked="" type="checkbox"/> $5 + 2 = 7$	<input type="checkbox"/> $5 + 4 = \dots$
<input checked="" type="checkbox"/> $4 + 4 = 8$	<input checked="" type="checkbox"/> $4 + 1 = 5$	<input checked="" type="checkbox"/> $5 + 1 = 6$	<input checked="" type="checkbox"/> $4 + 4 = 8$
<input checked="" type="checkbox"/> $6 + 1 = 7$	<input type="checkbox"/> $5 + 3 = \dots$	<input type="checkbox"/> $6 + 3 = \dots$	<input checked="" type="checkbox"/> $4 + 2 = 6$



2

zoek - 1 en - 2 en maak deze.



<input checked="" type="checkbox"/> $3 - 2 = 1$	<input type="checkbox"/> $4 - 4 = \dots$	<input checked="" type="checkbox"/> $4 - 2 = 2$	<input checked="" type="checkbox"/> $6 - 2 = 4$
<input checked="" type="checkbox"/> $7 - 1 = 6$	<input checked="" type="checkbox"/> $6 - 2 = 4$	<input checked="" type="checkbox"/> $10 - 1 = 9$	<input checked="" type="checkbox"/> $5 - 2 = 3$
<input checked="" type="checkbox"/> $8 - 2 = 6$	<input type="checkbox"/> $10 - 3 = \dots$	<input checked="" type="checkbox"/> $9 - 1 = 8$	<input type="checkbox"/> $5 - 4 = \dots$
<input type="checkbox"/> $9 - 3 = \dots$	<input checked="" type="checkbox"/> $10 - 2 = 8$	<input type="checkbox"/> $7 - 6 = \dots$	<input checked="" type="checkbox"/> $6 - 1 = 5$
<input checked="" type="checkbox"/> $9 - 2 = 7$	<input checked="" type="checkbox"/> $8 - 2 = 6$	<input checked="" type="checkbox"/> $9 - 2 = 7$	<input checked="" type="checkbox"/> $7 - 2 = 5$



3

bedenk zelf en maak de sommen.

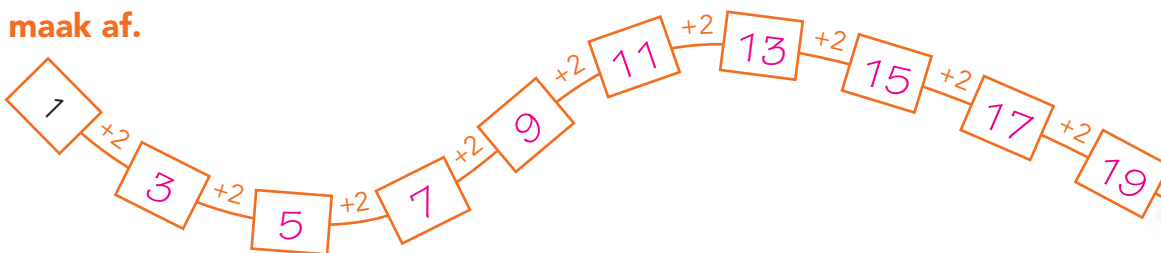


- 1	- 2	dubbel
$6 - 1 = 5$	$9 - 2 = 7$	$5 + 5 = 10$
$\dots - 1 = \dots$	$\dots - 2 = \dots$	$\dots + \dots = \dots$
$\dots - 1 = \dots$	$\dots - 2 = \dots$	$\dots + \dots = \dots$
$\dots - 1 = \dots$	$\dots - 2 = \dots$	$\dots + \dots = \dots$
$\dots - 1 = \dots$	$\dots - 2 = \dots$	$\dots + \dots = \dots$
$\dots - 1 = \dots$	$\dots - 2 = \dots$	$\dots + \dots = \dots$
$\dots - 1 = \dots$	$\dots - 2 = \dots$	$\dots + \dots = \dots$
$\dots - 1 = \dots$	$\dots - 2 = \dots$	$\dots + \dots = \dots$
$\dots - 1 = \dots$	$\dots - 2 = \dots$	$\dots + \dots = \dots$
$\dots - 1 = \dots$	$\dots - 2 = \dots$	$\dots + \dots = \dots$
+ 1	+ 2	
$3 + 1 = 4$	$5 + 2 = 7$	
$\dots + 1 = \dots$	$\dots + 2 = \dots$	
$\dots + 1 = \dots$	$\dots + 2 = \dots$	
$\dots + 1 = \dots$	$\dots + 2 = \dots$	
$\dots + 1 = \dots$	$\dots + 2 = \dots$	
$\dots + 1 = \dots$	$\dots + 2 = \dots$	
$\dots + 1 = \dots$	$\dots + 2 = \dots$	
$\dots + 1 = \dots$	$\dots + 2 = \dots$	
$\dots + 1 = \dots$	$\dots + 2 = \dots$	

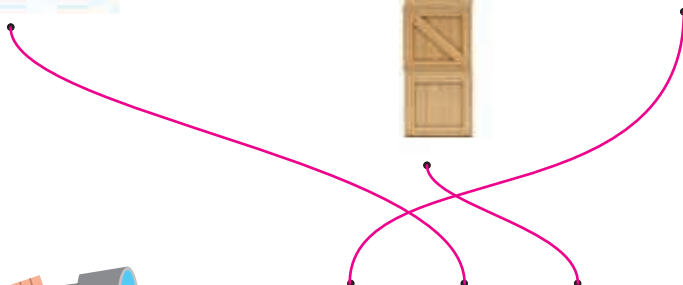
REKENPLEIN



» maak af.



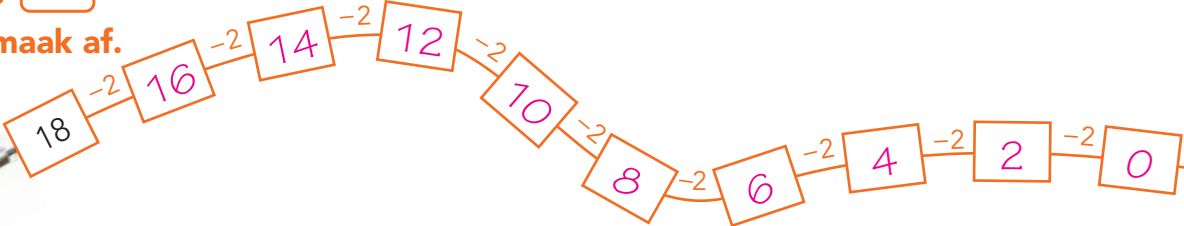
» van lang naar kort.



- 1
- 2
- 3

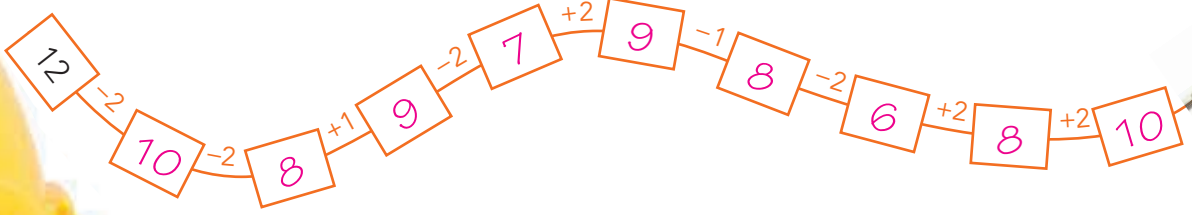


»  maak af.



»  van lang naar kort.

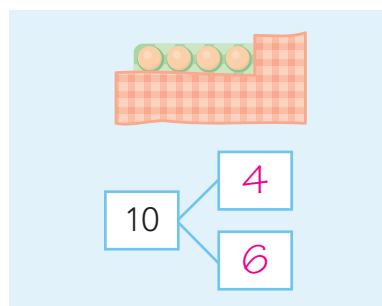
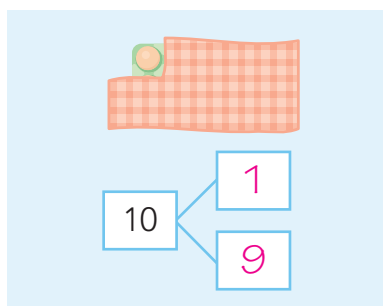
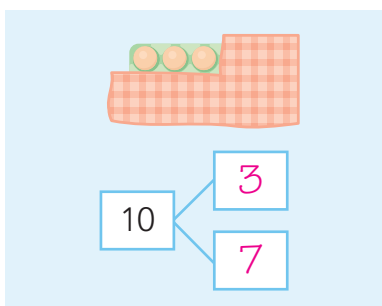
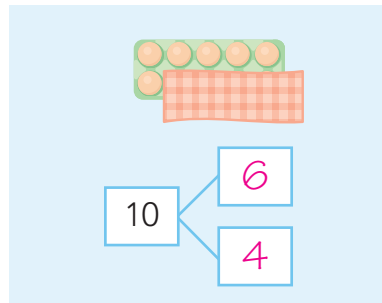
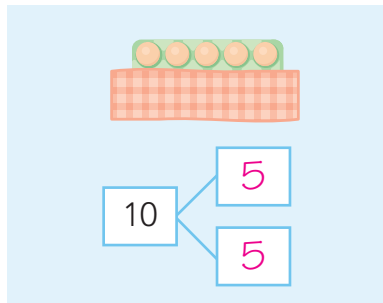
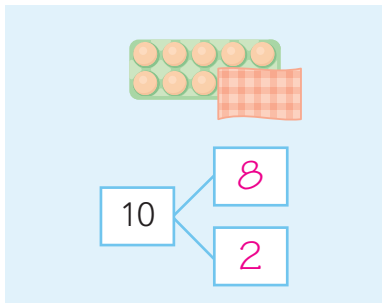
»  maak af.



DOEL 3

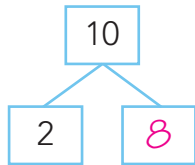
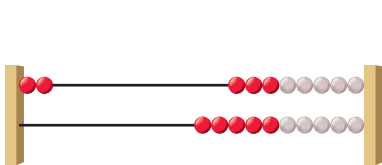
1

splits 10.

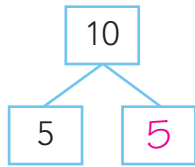
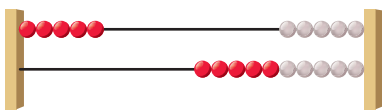


2

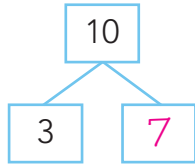
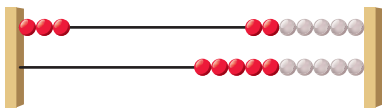
splits en maak de sommen.



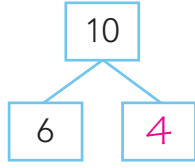
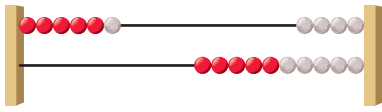
$2 + \dots 8 = 10$



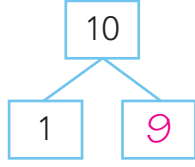
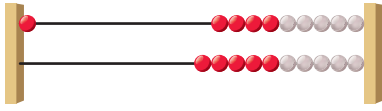
$5 + \dots 5 = 10$



$3 + \dots 7 = 10$



$6 + \dots 4 = 10$



$1 + \dots 9 = 10$

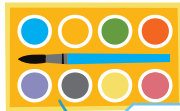
DOEL 4

1

hoe kan het met zo min mogelijk munten en biljetten?



6 euro



7 euro



5 euro



9 euro



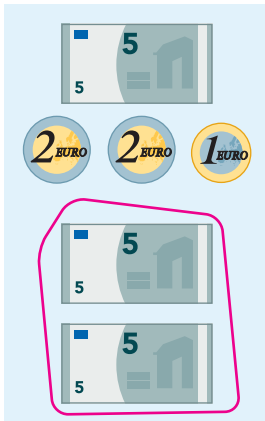
2

maak het bedrag.

doe het met zo min mogelijk.



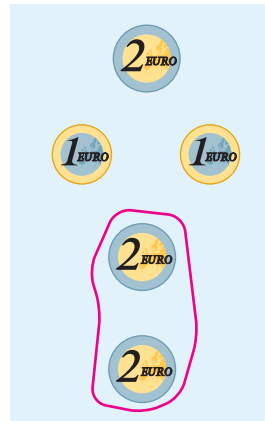
10 euro



8 euro



4 euro

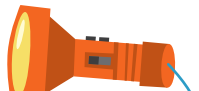


3 euro



3

welk bedrag past erbij?



8 euro



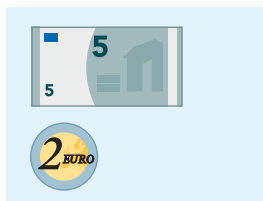
5 euro



9 euro

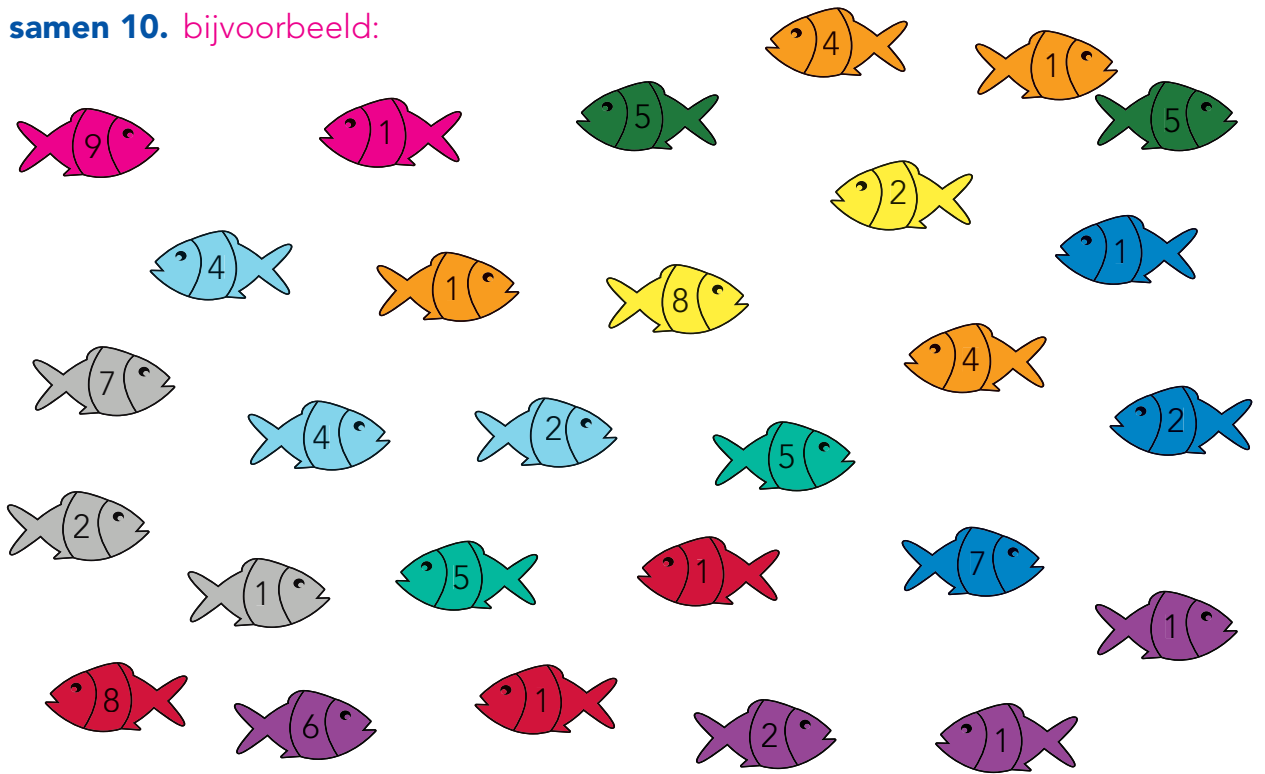


7 euro





samen 10. bijvoorbeeld:



samen 10.

