

B L O K B O E K

# REKENEN 8



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# Les 3a

## 1. Breuken vereenvoudigen.

$$\frac{4}{14} = \frac{2}{7}$$

$$\frac{12}{60} = \frac{1}{5}$$

$$\frac{54}{18} = 3$$

$$\frac{10}{20} = \frac{1}{2}$$

$$\frac{6}{36} = \frac{1}{6}$$

$$\frac{6}{9} = \frac{2}{3}$$

$$\frac{8}{32} = \frac{1}{4}$$

$$\frac{8}{12} = \frac{2}{3}$$

$$\frac{8}{20} = \frac{2}{5}$$

$$\frac{4}{18} = \frac{2}{9}$$

$$\frac{18}{18} = 1$$

$$\frac{18}{36} = \frac{1}{2}$$

$$\frac{4}{12} = \frac{1}{3}$$

$$\frac{6}{21} = \frac{2}{7}$$

$$\frac{20}{20} = 1$$

$$\frac{10}{35} = \frac{2}{7}$$

## 2. Staartdelen.

$$798 : 5 =$$

5	/	7	9	8					
rest									

$$813 : 7 =$$

7	/	8	1	3					
rest									

$$951 : 6 =$$

6	/	9	5	1					
rest									

$$849 : 7 =$$

7	/	8	4	9					
rest									

$$865 : 3 =$$

3	/	8	6	5					
rest									

$$991 : 2 =$$

2	/	9	9	1					
rest									

## Les 3b

### 3. Vul de tabel in.

uren	minuten	seconden
1		
$\frac{1}{2}$		
$\frac{1}{3}$		
$\frac{1}{4}$		

uren	minuten	seconden
$\frac{1}{10}$		
$\frac{1}{15}$		
$\frac{1}{8}$		
$\frac{1}{20}$		

### 4. Kommagetallen vermenigvuldigen.

$3 \times 2 = \underline{\quad}$

$3 \times 0,2 = \underline{\quad}$

$30 \times 0,2 = \underline{\quad}$

$0,3 \times 0,2 = \underline{\quad}$

$0,03 \times 0,2 = \underline{\quad}$

$0,03 \times 0,02 = \underline{\quad}$

$6 \times 4 = \underline{\quad}$

$6 \times 0,4 = \underline{\quad}$

$60 \times 0,4 = \underline{\quad}$

$0,6 \times 0,4 = \underline{\quad}$

$0,06 \times 0,4 = \underline{\quad}$

$0,06 \times 0,04 = \underline{\quad}$

### 5. Reken onder elkaar uit. Let op de komma's!

$115,45 - 0,98 =$


$374,08 - 12,50 =$


$102 - 73,99 =$


$25,60 - 9,95 =$


$49,50 - 20,09 =$


$87 - 76,15 =$


# Les 17a

## 1. Oppervlakte en omtrek.



Elk vierkantje is 1 cm bij 1 cm

Wat is de lengte? \_\_\_\_\_ cm

Wat is de breedte? \_\_\_\_\_ cm

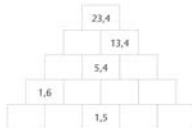
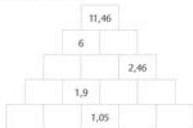
Wat is de omtrek? \_\_\_\_\_ cm

Wat is de oppervlakte? \_\_\_\_\_ cm<sup>2</sup>

## 2. Oppervlakte en omtrek. Vul de tabel in.

lengte in cm	breedte in cm	omtrek in cm	oppervlakte in cm <sup>2</sup>
80	6		
8	60		
80	60		
800	6		
8	600		
800	600		
0,8	6		

## 3. Getallenmuurtje.



# Les 17b

## 4. Vul de tabel verder in.

percentage	1%	25%	20%			12,5%
kommagetal	0,01	0,25			0,75	
breuk	$\frac{1}{100}$		$\frac{1}{5}$	$\frac{1}{10}$		

percentage			5%		15%	
kommagetal		0,8				1,25
breuk	$\frac{2}{3}$				$\frac{3}{10}$	

## 5. Staartdelen.

$$4590 : 15 = 306$$

	1	5	/	4	5	9	0		3	0	6
45 : 15 = 3				4	5						
100 : 15 = 6 blijft 10 over				0	9	0					
90 : 15 = 6					9	0					
						0					

$$4896 : 24 =$$

	2	4	/	4	8	9	6		

$$1872 : 18 =$$

	1	8	/	1	8	7	2		

$$4284 : 14 =$$

	1	4	/	4	2	8	4		