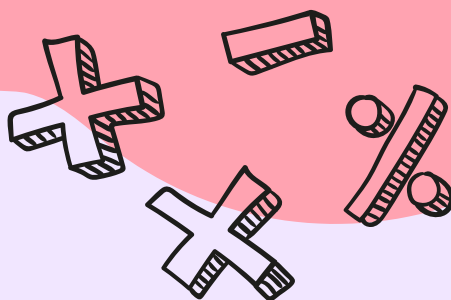


# Chcę samemu !

wychowanie, edukacja, pedagogika  
Montessori

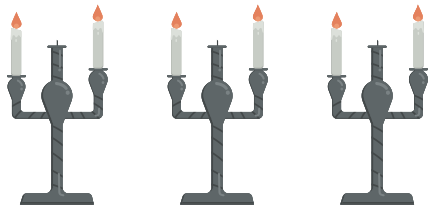
## Matematyka dla starszych



[chcesamemu.online](http://chcesamemu.online)

# PRZEMIENNOŚĆ MNOŻENIA

Oblicz, ile świeczek jest na świecznikach.



$$\square \times \square = \square$$

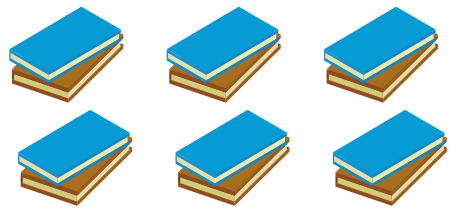


$$\square \times \square = \square$$

Oblicz, ile tu książek.

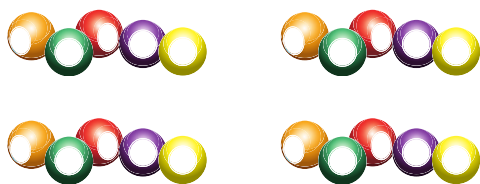


$$\square \times \square = \square$$

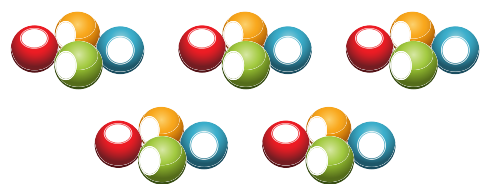


$$\square \times \square = \square$$

Oblicz, ile tu piłek.




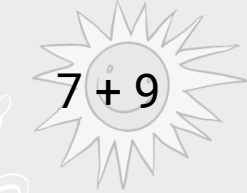

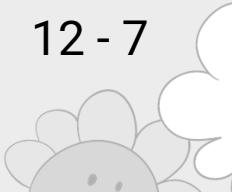

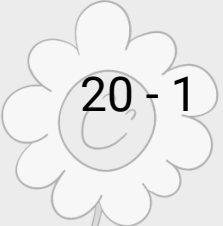

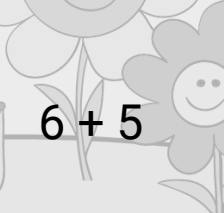




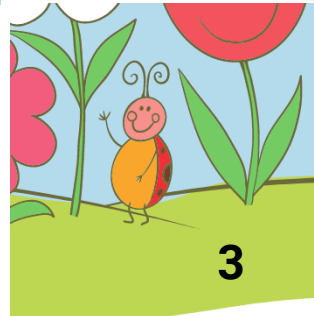
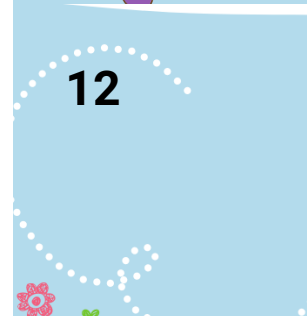
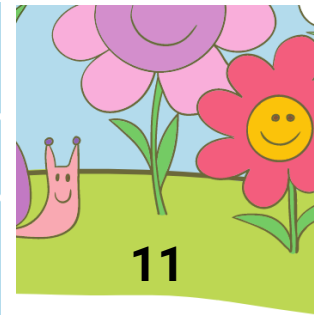
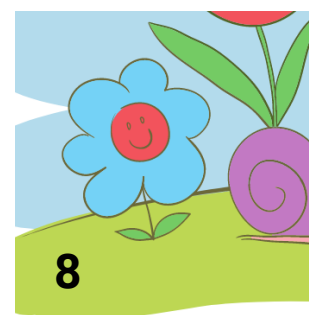
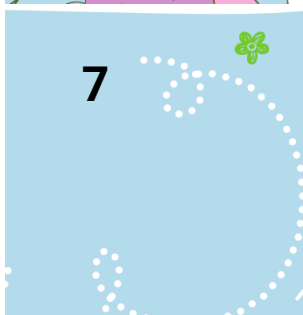
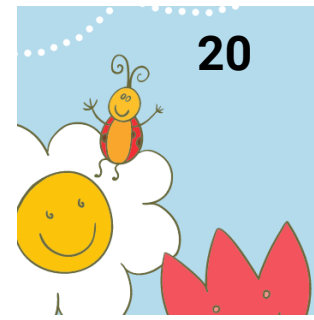
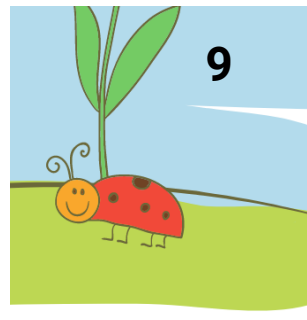
$$\square \times \square = \square$$



$$\square \times \square = \square$$

# Matematyczne puzzle

 $10 + 8$	 $16 - 4$	 $15 - 8$	 $7 + 9$
 $18 - 5$	 $12 - 7$	 $10 + 10$	 $20 - 1$
 $5 + 3$	 $6 + 5$	 $9 - 6$	 $13 - 4$



# SUDOKU # 01

Wpisz brakujące cyfry od 1 do 9 tak, aby ani w pionie ani w poziomie żadna z nich się nie powtórzyła.

6				8			5	
5	8		6	7		4		
		2			1	8		3
1		9			4			2
				6	7		3	4
	4	6		9		5		
8			9					6
4		5		3	6	1		
		1		2			9	5

# SUDOKU # 02

Wpisz brakujące cyfry od 1 do 9 tak, aby ani w pionie ani w poziomie żadna z nich się nie powtórzyła.

	3		4				8	5
8		4		3	2			1
	1				5	7		
	4			9	1			7
	6	9			7	5	2	4
5			6					
		1		7			5	9
3	2			4	8	1		
	9				6			2

# Rozwiązanie

## SUDOKU # 01

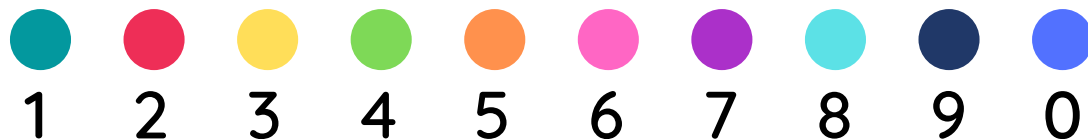
6	1	4	3	8	9	2	5	7
5	8	3	6	7	2	4	1	9
9	7	2	5	4	1	8	6	3
1	3	9	8	5	4	6	7	2
2	5	8	1	6	7	9	3	4
7	4	6	2	9	3	5	8	1
8	2	7	9	1	5	3	4	6
4	9	5	7	3	6	1	2	8
3	6	1	4	2	8	7	9	5

## SUDOKU # 02

7	3	6	4	1	9	2	8	5
8	5	4	7	3	2	6	9	1
9	1	2	8	6	5	7	4	3
2	4	8	5	9	1	3	6	7
1	6	9	3	8	7	5	2	4
5	7	3	6	2	4	9	1	8
6	8	1	2	7	3	4	5	9
3	2	5	9	4	8	1	7	6
4	9	7	1	5	6	8	3	2

# DODAWAJ I ODEJMUJ Z KROPKAMI

Odkoduj działania i zapisz wynik. Dwie kropki obok siebie to liczba dwucyfrowa.



$8 + 7 = \bigcirc$

$7 + 5 = \bigcirc$

$9 + 4 = \bigcirc$

$5 + 8 = \bigcirc$

$6 + 5 = \bigcirc$

$7 + 4 = \bigcirc$

$3 + 9 = \bigcirc$

$6 + 8 = \bigcirc$

$9 + 2 = \bigcirc$

$4 + 8 = \bigcirc$

$7 + 6 - 7 = \bigcirc$

$7 + 3 - 5 = \bigcirc$

$7 + 5 - 4 = \bigcirc$

$7 + 8 - 9 = \bigcirc$

$7 + 5 - 8 = \bigcirc$

$7 + 4 - 6 = \bigcirc$

$7 + 9 - 7 = \bigcirc$

$7 + 2 - 3 = \bigcirc$

$7 + 7 - 8 = \bigcirc$

$7 + 7 - 2 = \bigcirc$

# UZUPEŁNIJ

Uzupełnij puste pola tak, aby zgadzały się wyniki.

$$24 - \square = 11$$

$$18 + \square = 24$$

$$\square - 13 = 8$$

$$15 + \square = 21$$

$$\square - 4 = 4$$

$$121 - 101 = \square$$

$$35 + \square = 42$$

$$19 - \square = 8$$

$$\square + 12 = 25$$

$$36 - 9 = \square$$