

Mathematic operations- daltonské zadanie s metódou CLIL pre 6.ročník

1) Match and colour similar expressions in the same colour. (4 points)

sum	100-45	difference
quotient	product	9+254
	102: 3	25 x 10

2) Write the number that is before and the one after the numbers below? (3p)

	615	
	1 590	
	3 888	

3) Check and correct. (3p)

$$2715 : 5 = 543$$

$$8765 : 7 = 1253$$

$$565 : 4 = 141 \text{ remainder } 1$$



4) Compare the numbers in Slovak and English and find the main difference . (3p)



8 100 8 010
 599 605
 1 265 300 1 268 100

8,100 8,010
 599 605
 1,265,300 1,268,100



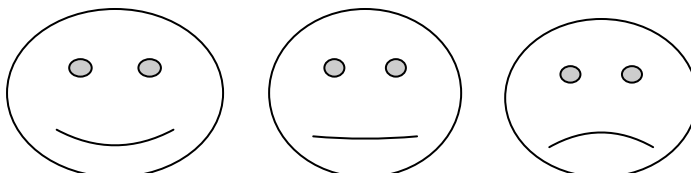
5) Put the following mathematic operations in the correct order.(4p)

addition	multiplication	division	Subtraction
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6) Solve . (4p)

- $50+2.(10-5)=$
- $(50+2).(10-5)=$
- $50+2.10-5=$
- $(50+2).10-5=$

How did you like this lesson?



7) Find the mistake and correct it.

$$1\ 000+720:10=172$$
$$(250+150)\times(45-15)=12\ 000$$
$$(1\ 000+720):10=1\ 072$$
$$[(81+45):9]\times 10 =140$$

8) Write the following expressions in numbers

thirty- seven thousand three hundred and six _____
seven hundred and sixty-six thousand eight hundred _____
nine million eight thousand fourty- three _____
two thousand seven hundred and five _____
twelve thousand seven hundred and fifty-two _____

9) Fill in the missing numbers

- a) 2580 , _____ , 2600, _____ , _____ , _____ , 2640, _____
b) 33 000 , _____ , _____ , 36 000 , _____ , _____ , 39 000, _____
c) _____ , 4 000 000 , _____ , _____ , _____ , 8 000 000
d) _____ , _____ , _____ , 21 000 , _____ , 23 000

10) Fill in the missing < = >

2 325		2 352
52 852		53 752
247 951		742 855
954 741		954 741

4 258 951		4 278 951
1 858 627		1 858 627
57 024 711		75 024 711
24 210 024		24 010 024



11) Solve

Andy had a box of chocolates. He gave them to six of his friends in a specific pattern. He gave 16 to Brad, 13 to Ed, 10 to Jessica. Find the number of chocolates that Chris, Hanna, and Brian got, in order, if Andy had no chocolates left.

- A. Chris - 7, Hanna - 4, and Brian - 1
- B. Brian - 7, Hanna - 4, and Chris - 1
- C. Hanna - 7, Brian - 4, and Chris - 1



<http://www.predskolaci.cz/wp-content/uploads/2009/10/sladkosti-cokolada.gif>

12) Solve

The following table represents the cost of chocolate candy bar boxes. What will be the cost of 4 boxes?

Number of boxes	Cost in €
1	14
2	28
3	42
4	
5	
6	



MY SCHOOL

class	students	girls	class	students	Girls
1A	19	8	5A	28	12
1B	18	9	5B	24	14
1C	20	11	5C	28	15
	57	28		80	41
2A	19	5	6A	27	17
2B	18	8	6B	25	15
2C	17	5		52	32
2.D	16	7			
	70	25			
3A	22	10	7A	31	13
3B	20	6	7B	31	9
3C	20	10	7C	28	12
	62	26		90	34
4A	24	10	8A	28	10
4B	25	14	8B	28	14
4C	23	12	8C	30	9
	72	36		86	33
			9A	26	10
			9B	18	0
			9C	25	14
			9D	18	12
				87	36

Work with a chart.

13) Find out:

How many girls are there in the school?

How many students are there in 3A, 3B, 3C altogether?

How many boys are there in 7B?

14) Compare stage 1 and stage 2. What is the difference of the number of the students?

15) Are there more students than 700?

16) Circle true or false.

There are 30 students in class 7A.

T F

There are not more than 25 students in class 4B.

T F

There are 14 girls in class 9C.

T F

