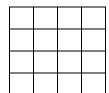
Math 2 Homework 23

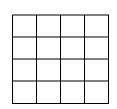
1 Add and subtract in the columns:

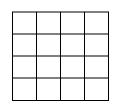
$$404 + 710 =$$

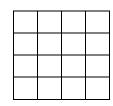
$$997 - 513 =$$
 $608 + 309 =$

$$608 + 309 =$$









Fill in the missed numbers in the brackets:

a)
$$643 = () + () + ()$$

b)
$$300 + 30 + 3 = ($$

c)
$$302 = () + () + ()$$

d)
$$900 + 0 + 9 = ($$

Write down the comparison of the expressions instead of word sentences: 3

a) the sum of 29 and 2 is greater than A _____

b) B is greater than the difference between 20 and 5

c) C is equal to the sum of 11, 32 and 40_____

d) the difference between 100 and D is less than E

Complete the number patterns:

a) _____, _____, 290, 285, _____, _____

b) 486, 488, ____, ____

c) ____, 123, 223, ____, 423

Find the sum using the commutative property of addition. 5

Insert missing numbers:

$$15 + (5 \times ...) = 25$$
 $15 + (5 \times ...) = 55$

6

$$15 + (5 \times ...) = 55$$

$$15 + (5 \times ...) = 40$$

$$15 + (5 \times ...) = 60$$

$$15 + (5 \times ...) = 60$$
 $15 + (5 \times ...) = 70$

$$15 + (5 \times ...) = 75$$

7

Number the order of operations in the way that they should be performed.

- (2) (1)
- a) a+b-c+d
- b) (a + b) (c + d)
- c) a + (b c) + d
- $d) \qquad a + (b c + d)$

8

Open parentheses and calculate:

- a) 26 + (32 16) =
- b) $(247 123) + (383 147) = \underline{\hspace{1cm}}$
- c) 93 + (12 + 15) 35 =
- d) (72+15)-47-(94-72)=

9

Compare:

- $32 x _{32} (x + 2)$
- $32 + x _{32} + (x + 2)$
- $26 y ____26 (y 3)$
- $26 + y ___26 + (y 3)$

 $b - a _{---}b - (a - n)$

 $b + a _{--}b + (a + m)$

b-c____b-(c-n)

 $b + c _{b} + (c - n)$

10

Solve the problems:

a) There are four cartons of eggs and each carton has 6 eggs. Two out of all of the eggs are bad. How many good eggs are there altogether?

___ X ___ = ___

b) The family ordered 5 fruit baskets. Each basket contains 4 apples. They also had two apples in the fridge. How many apples do they have after receiving the baskets?

___ × ___ + ___ = ___

11

Calculate:

$$49 \times 7 =$$

$$67 \times 4 =$$

$$83 \times 8 =$$

