

**The Primary Stage of Grades (4-5)
First Semester 2022 - 2023**

Name: _____

Subject: Mathematics

Date: / /

Revision worksheet (2)

Class: Grade 5 (C,D,E,F&G)

Objectives:

- Write numbers in words , figures and in expanded form.
- Know what each digit represents in whole numbers up to a million.
- Know what each digit represents in one- and three-place decimal numbers
- Order numbers with up to two decimal places (including different numbers of places).
- Round whole numbers to the nearest 10, 100 or 1 000.
- Round a number with two decimal places to the nearest tenth or to the nearest whole number.
- To add and subtract whole numbers and decimals.
- Multiply and divide any whole number from 1 to 10 000 by 10, 100 or 1 000 and explain the effect
- Multiply and divide decimals by 10,100 or 1000
- Find the difference between a positive and negative integer, and between two negative integers in a context such as temperature or on a number line.

1) Write the following numbers in words :

a) 8 096 009. 56

b) 8 059. 075

c) 79 . 16

d) 705244.08

e) 93.098

f) 40302.7

2) Write the following numbers in figures :

a) Nine hundred thousand four and three thousandths.

b) One thousand forty –four and eight tenths.

c) Twenty thousand ninety –seven and fifty two hundredths.

d) Seven hundred four thousand two and three thousandths.

e) Sixty eight and ninety seven thousandths.

f) One hundred five and four hundredths .

g) Thirty five thousand, eighteen and three tenths.

3) Write the value of the digit 7 in the following numbers:

A) 45 708 .6

B) 844. 473

C) 12.097

d) 70309.24

4) Write the place value of the digit 9 in the following numbers:

A) 605.679

b) 890.56

C) 9 007.84

d) 75 632.09

5) Fill in the missing numbers to make the following statements true:

a) $64\,509 = 60\,000 + 4\,000 + \boxed{} + 9$

b) $793.04 = 700 + \boxed{} + 3 + \boxed{}$

c) $\boxed{} = 9\,000 + 40 + 7 + 0.08$

d) $9 \text{ hundredths} + 3 \text{ tens} + 8 \text{ thousandths} + 4 \text{ thousand} = \boxed{}$

6) Partition the number 84 603.279 .

$84\,603.279 = \text{-----}$

7) Order the following numbers starting with the smallest.

a) 1045.03 , 1045.3 , 1054.03 , 1504.3 , 1450.3

Smallest

Greatest

b) 16.526 , 61.526 , 16.256 , 56.526 , 61.256

Smallest

Greatest

8) Write >, < or = to make the following statements true .

a) 467.08 467.008

b) 32.9 32.90

c) 234.6 23.46

9) Complete the table by rounding the following numbers :

	To the nearest 100	To the nearest whole number	To one decimal place
4 913.098			
344.07			
99.83			
745 . 36			
903 .97			

10) Fill in the boxes with the correct numbers to make the following statements true :

a) $0.28 + \boxed{} = 1$

b) $0.19 + \boxed{} = 1$

c) $\boxed{} + 7.03 = 10$

d) $0.94 + \boxed{} = 10$

e) $10 - \boxed{} = 4.58$

f) $1 - \boxed{} = 0.83$

g) $937 - \boxed{} = 279.58$

h) $\boxed{} + 63.08 = 200.47$

11) Sara makes a four digit number using 2 , 4 ,5 and 8 .

The **tenths** digit is half the unit digit.

The **hundreds** digit is greater than 3.

What could Sara's number be?

12) Here are eight numbers :

1.25 0.05 0.48 0.218 0.4 0.004 0.875 0.375

Use the clues to identify one of these numbers:

- The number is less than 1
- The number is greater than 0.3
- The tenths digit is even
- The hundredths digit is even
- One hundred times the number gives a whole number answer
- The number multiplied by 10 gives an answer greater than 4

The number is

13) Fill in the box to make the following statements true:

a) $1250001 \div 100 =$

b) $72.31 \times 1000 =$

c) $0.869 \div 100 =$

d) $9060 \div 100 =$

e) $12.732 \times 10 =$

f) $\times 100 = 37$

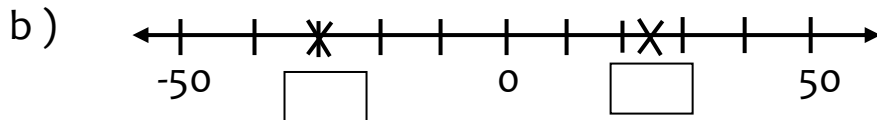
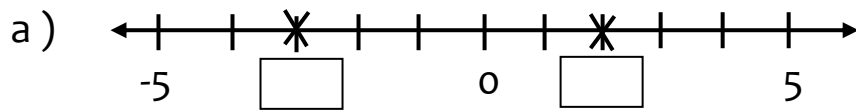
g) $52.23 \div$ $= 5.223$

h) $601 \times$ $= 601000$

i) $\div 1000 = 0.443$

j) $521.6 \times$ $= 521600$

14)Write the number that represent each letter on the number lines below.



15) Write each set of temperatures in order starting with the coldest :

a) -2°C , 4°C , -7°C , -13°C , 13°C

b) 6°C , -6°C , 0°C , -7°C , -4°C

16) The temperature at 8 pm is (-2°C) .By midnight it is 6° colder.

What is the temperature at midnight?

17) The temperature at 8 am is $(- 1^{\circ}\text{C})$. By midday it is 4° warmer.

What is the temperature at midday?

18) Dani purchased a bag for \$134.60, a book for \$328.23 and a tie for \$80.55.

How much is left with him if he had \$600 in all?

19) The difference of two numbers is 68.09.

The smaller number is 353.48.

Find the other number.

20) Jaclyn weighs 27.14 kg, Mary weighs 31.37 kg and Jenny weighs 28.38 kg.

What is their total weight?

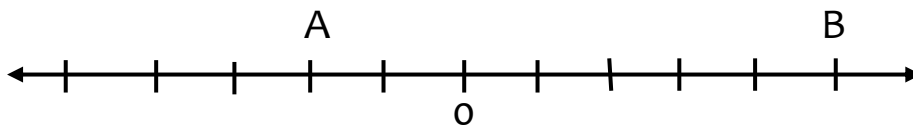
21) Here is part of a number line .

What are the missing numbers?



22) Here is part of a number line .

The difference between A and B is 35 .



What is the value of A?

23) What is the difference between these pairs of numbers.

a) 6 and -2

b) -3 and -5

c) -5 and 3

d) 0 and -2

24) Write < or > to make each statement correct.

a) 0 -16

b) -34 -100

c) -356 17

d) 29 0

e) 64.73×10 $643.7 \div 100$

f) 0.763 $72 \div 1000$