

The Primary Stage of Grades (4-5)
School Year 2022 – 2023
Second semester

Name: _____

Subject: Math

Date: / / 2023

Final Revision

Class: Grade 4CP (C,D,E,F&G)

Objectives:

- Read, write, Partition Decimal numbers. Apply four operations on decimal numbers.
- Length, mass and capacity
- Perimeter and area

Question 1:

Complete the table below

Words	Figures	Partition
Three hundred fourteen and one hundred ninety-three thousandths		
	17.001	
	514.106	
Twelve and fifteen hundredths		

Question 2:

Complete the table below

Double	Original Number	Half
	7.2	
12.6		
		5.3

Question 3:

Write the place value and value of the underlined digit

Number	Place Value	Value
10.2 <u>3</u> 4		
8 <u>2</u> 5.147		
23. <u>5</u> 26		

Question 4:

Order the following from smallest to largest

a) 20.01 , 19.99, 15.55 , 20 , 15.1

b) $\frac{3}{5}$, 0.5 , 5% , 1.50 , 0.005

c) 7kg 15g , 7 kg 77 g , 7210 g , 7007 g

d) 4 cm, 40 m, 0.041 Km, 4000 m

Question 5:

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

a) 32.01 32

b) 58.6 42.6

c) $\frac{1}{2}$ L 500

d) 7.22 7.002

e) 82 L 8321 ml

f) 1125 g 1.2 kg

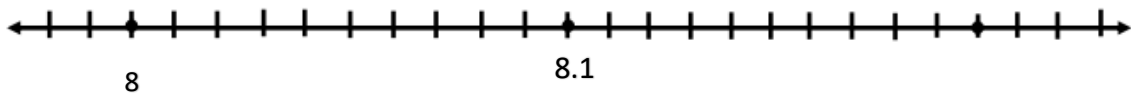
Question 6:

Label the following on the number line below

a) 2.5 , 3.2 , 2.3



b) 8.01 , 8.12 , 8.23



Question 7:

Complete to make the following statements true:

a) $1.35 + \underline{\hspace{2cm}} = 7.65$	b) $\underline{\hspace{2cm}} - 4.22 = 2.62$
c) $98.3 + \underline{\hspace{2cm}} = 103$	d) $\underline{\hspace{2cm}} - 67.2 = 165$

e) $0.36 + \underline{\quad\quad} = 1$	f) $\underline{\quad\quad} - 0.36 = 1$
g) $9.43 + \underline{\quad\quad} = 22.1$	h) $8.52 - \underline{\quad\quad} = 6.39$
i) $0.256 \times 10 =$	j) $32.01 \div 100 =$
k) $6.33 \div 100 =$	l) $0.0287 \times 1000 =$
m) $2.8 \div 4 =$	n) $0.63 \div 7 =$
o) $6.3 \times 2.5 =$	p) $22.3 \times 1.7 =$
q) $0.12 \times 3.9 =$	r) $0.056 \div 8 =$

Question 8:

Convert the following:

a) 1.7 L = _____ ml	b) 3689 g = _____ Kg
c) 3.4 cm = _____ mm	d) 5.2 cm = _____ m
e) 632 cm = _____ m	f) 66.3 m = _____ mm
g) 51 kg = _____ g	h) 98g = _____ Kg

Question 9:

Use > or < or = to make the following statements true: (Show your work)
“ Make both numbers same units”

a) 6.8 km _____ 6km 800m

b) 30 cm _____ 300 mm

c) 7.1 L _____ 7L 1 ml

d) 90000 ml _____ 9.0L

e) 2kg 150 g _____ 2.15kg

f) 1.6 kg _____ 1601g

g) 3m 52 cm _____ 35.21 m

Question 10:

A) Round the following numbers to the nearest **hundred**

i) 521 _____

ii) 321.02 _____

iii) 963.95 _____

iv) 103.102 _____

B) Round the following numbers to the nearest **One decimal place**

i) 100.025 _____

ii) 526.885 _____

iii) 7.223 _____

iv) 78.335 _____

c) Round to the nearest **whole number**

i) 100.5 _____

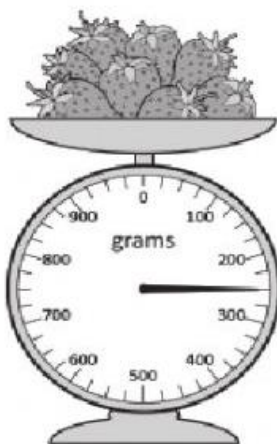
ii) 7.931 _____

iii) 789.01 _____

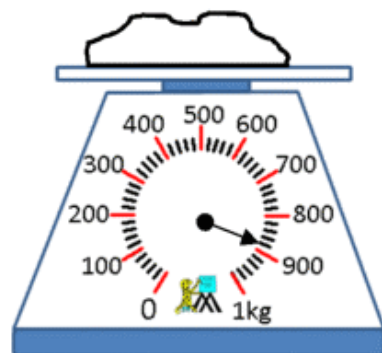
iv) 123.321 _____

Question 11:

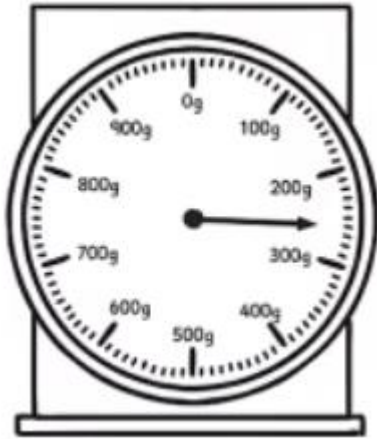
Read the scales below and write the weights in grams and Kg.



_____ g
_____ Kg



_____ g
_____ Kg



_____ g
 _____ Kg

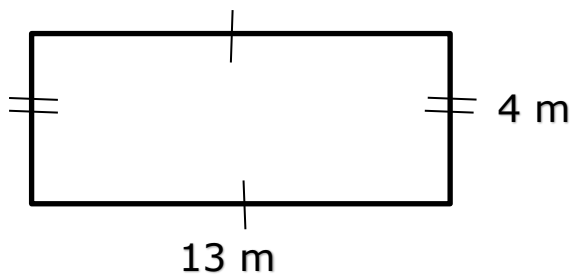


_____ g
 _____ Kg

Question 12:

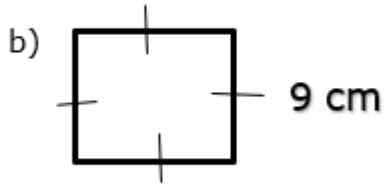
Find the area and perimeter of the following shapes:

a)



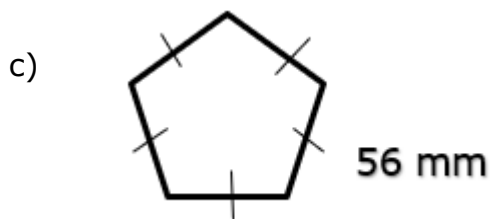
Area = _____

Perimeter = _____



Area = _____

Perimeter = _____



Perimeter = _____ cm = _____ mm = _____ cm _____ mm

Question 13:

A rectangular bathroom has a length of 3m and a total area of 18m^2 .

a) Find the width of the bathroom.

b) Find the perimeter of the bathroom.



Question 14:

Rachel has a rope of length 60 m.

- She gave 12 m and 53 cm to Sam.
- She gave 18 .35 m to Ron.
- She gave 9 m and 700mm to David.
- How many **meters** of rope is still left with Rachel?



Question 15:

John has a bottle filled with juice. He poured 8 glasses each glass was filled with 350 ml of juice. There was 200 ml juice left in the bottle.

What was the capacity of bottle in **liters**?



Question 16:

Tom has \$200 he bought a t-shirt for \$36.5, shoes for \$20.98, and a Tablet for \$102.3

a) How much did he spend in total?



b) How much did he have left with him?



c) He decided to share the rest with his brother, how much will each get?

Question 17:

A room has an area of 36m^2

Write 4 possible lengths and widths for the room.

