C.C.D.P.S (JR. WING) CLASS IV MATHS WORKSHEET FOR ANNUAL EXAM

OLD SYLLABUS

Q1 Number dodging

   a) _____   b) _____

Q2 Mark periods and write in words

   740011 _____

Q3 Write the numeral for

   a) Two lakh five thousand sixty three   _____
   b) 4,00,000 + 50,000 + 60   _____

Q4 Write the face value and place value of 3 in 3,45,098

   Face value : _____   Place value : _____

Q5 What comes before 3,01,000   _____

Q6 What comes after 4,79,999   _____

Q7 Arrange in descending order .Put the sign also.

   7,67,809   7,76,908   7,67,908   76,509

Q8 Form the greatest 5-digit number using the digits 7,0 , 5 _____

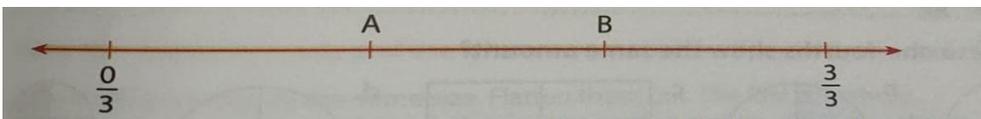Q9 Form the least 5-digit number using the digits 5 , 0 ,1 _____

Q10 Find the sum of 56,789 and 27,758

Q11 Subtract 23,897 from 54,901

Q12 Find the product of 578 X 694

Q13 Divide and find Q and R   3460 ÷ 16

Q14 Complete the number line and write the fraction for A and B.

Q15 Arrange in ascending order $\frac{8}{14}$, $\frac{13}{14}$, $\frac{9}{14}$, $\frac{11}{14}$

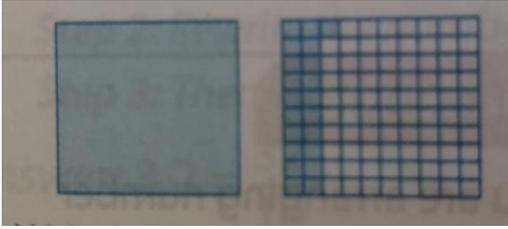Q16   Which of the following shows $\frac{2}{3}$

Q17 Study the shaded regions and write the equivalent fractions

UNIT 8 DECIMALS

Q1 Give the decimal number for the shaded part

Q2 write the decimal number in words

a) 0.8

b) 2.08

c)3.78

Q3 Complete the pattern

a) 3.56 , 3.57 , 3.58 , _____ , _____

b) 0.17 , 0.18 , 0.19 , _____ , _____

Q4 Express as a fraction

a) 56.78   b) 25.03   c) 0.9

Q5 Express as a decimal

a) $2\frac{8}{100}$ b) $3\frac{8}{10}$ c) $\frac{235}{10}$

Q6 Write the decimal for

a) Seven hundredths   b) Two and three hundredths   c) Five and three tenths

UNIT 5 FACTORS

Q1 Find the factor pairs of 48

Q2 Find the factors of 64

Q3 A fruit seller has to keep 18 fruits in equal piles what are the different piles of equal number of fruits that he can make ?

Q4 Draw factor tree of 54
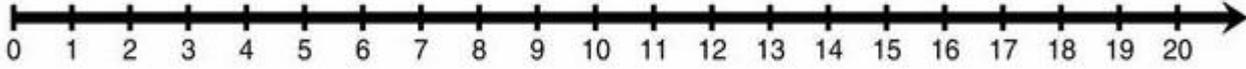
Q5 Find the common factors of 20 and 36

Q6 Check the divisibility . Tick ✓ or ✗ .

Number	By 5	By 9	By 2	By 10
243				

UNIT 6 MULTIPLES

Q1 Find the first two common multiples of 8 and 12

Q2 Use the number line to list the common multiples of 4 and 6

Common Multiple - _____

Q3 During a firework show that lasts half an hour , a green display goes up every 2 minutes and a red display goes up every 5 minutes . At what timings will the green and red displays appear together ?

Q4 Fill in the blanks –

a) 81 is a _____ of 9.

b) 8 is a _____ of 56.

c) 1 is the _____ of every number.

Q5 Write the first three multiples of 13

UNIT 12 TIME

Q1 Write the time in 12 hour clock time

 a) 07 : 35 hours -   _____   b) 23 : 05 hours - _____

Q1 Write the time in 24 hour clock time

 a) 04: 35 p.m.   -   _____   b) 10: 05 a.m. - _____

Q3 Is it daylight or darkness ?

 a) 20:45 hours - _____

 b) 11:15 hours - _____

Q4 How much time has passed ?

   From 3:45 a.m. to 5:30 p.m

Q5 What is the time ? Use a.m. or p.m.

    55 min after 4:20 p.m.

Q6 Rahul started his yoga practice at 7:20 a.m. and finished at 9:45 a.m. for how long did

     he practice ?

Q7 A dance class starts from June 23rd and ends on July 18 . How many days long was

     the class ?

UNIT 7 FRACTIONS

Q1 What is

a) $\frac{3}{4}$ of 56

b) $\frac{5}{6}$ of a dozen

Q2 Rahul was reading a book . If he read $\frac{3}{4}$ of 28 pages , how many pages he read ?

Q3 Add $\frac{4}{24}$ + $\frac{19}{24}$

Q4 Write as the sum of unit fractions

$\frac{5}{9}$

Q5 Subtract

a) $\frac{13}{24}$ − $\frac{4}{24}$ b) 1 - $\frac{9}{14}$

Q6 Find the missing addend

$\frac{}{27}$ + $\frac{18}{27}$ = $\frac{23}{27}$

Q7 Anita ate $\frac{5}{14}$ of the chocolate and Suman ate $\frac{6}{14}$ of the chocolate ? How much chocolate they ate in all ?

Q8 Aman had $\frac{18}{27}$ of the pizza and Rita had $\frac{11}{27}$ of the pizza , who had more and by how much ?
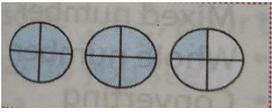
Q9 Convert improper fraction into mixed number

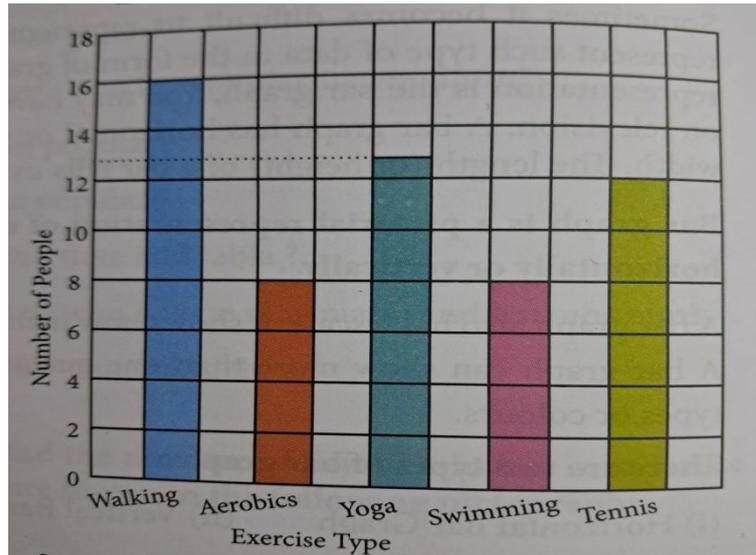$\frac{19}{5}$

Q10 Convert mixed number to improper fraction

$8\frac{7}{9}$

Q11 Use the picture to write the improper fraction and mixed number.

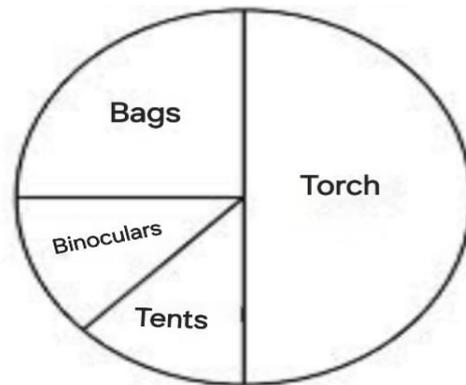| Shape	Number of shaded parts	Number of parts in each shape	Improper fraction	Mixed fraction

UNIT 13 DATA

(a) Give the bargraph a title.

(b) Which exercise is maximum liked by the people?

(c) Which exercises are equally popular?

(d) How many people like Yoga?

(e) How many more people like Tennis than Aerobics?

(f) How many less people like Swimming than Walking?

Q1. The following bar graph shows the choice of exercise of fitness club members.

Q2. Observe the given circle graph and answer the following questions.

(a) What is the fraction of torch sold? _____

(b) Which item is sold $\frac{1}{4}$ th? _____

(c) If the circle represents 80 items,

How many bags were sold? _____

How many tents were sold? _____

MENTAL MATHS

1. How many weeks in 84 days? _____

2. $3\frac{1}{2}$ hours = __ minutes

3. The sum of place values of 2 in 7,23,249 is _____

4. The difference between the place values of 8 in 38,485 is __

5. $\frac{13}{4}$ = _____ (Give in mixed number)

6. $\frac{1}{4}$ dozen + $\frac{1}{3}$ dozen = _____

7. $\frac{1}{4}$ of a rupee = _____ paise

8. Give 2 more like fractions for $\frac{4}{9}$ _____

9. $\frac{45}{45}$ ☐ $\frac{39}{39}$ **(Put >, <, =)**

10. $\frac{18}{45} + ☐ = \frac{23}{45}$

11. $2\frac{1}{4} - \frac{1}{4} =$ _____

12. $\frac{1}{4}$ **of** $40 - \frac{1}{10}$ **of** $40 =$ _____

13. Give the factors of 16 – _____

14. Give the first 3 multiples of 8 – _____

15. __ is a factor of every number

16. Smallest multiple of a number is __

17. Greatest factor of a number is __

18. If CAP is coded as DBQ, then PEN is coded as __ ?

19. If MET is coded as LDS, then BUT is coded as __ ?