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IBNE SINA COLLEGE

Summer Vacation Holidays Homework, 2019

Math:

Class III

Unit # 1

Make 'My Table Book' of 16 pages. (Fold 8 coloured A4 sheets into half each). Decorate its cover page. Write forward and backward tables from 2 to 12. Ask your mother to take at least 4 **Mental Math** tests on the rest of the pages consisting of 20 simple multiplication sums. Ask her to check them and give marks out of 20. Draw pictures with the word problems.

Unit # 2

- ☆ Write in vertical form and solve: (a) $1438 + 2071 + 126$ (b) $4000 - 2105$
- ☆ Skills mathematics book. Page 42, Exercise 13, do Q 5 and Q 6. (word problems)

Unit # 3

Make a number box. Take a piece of paper. Cut it into 20 small pieces. Write number 0 – 9 (twice on these chits). Fold the chits and put in a box. Draw 4 chits out of your number box and write a number (e.g 3725). Do this 4 times.

- a) Now arrange the numbers in ascending order. b) Write their number names.

Unit # 4

- ☆ Write in vertical form and find the product of the following: (a) 162×8 (b) 407×31 (c) 253×62
- ☆ Skills mathematics book. Page 58, Exercise:21, Do Q 2 and Q 3. (word problems)

Unit # 5

- ☆ Mental work. Copy and do in homework copy. **Put >, < or =.**
(a) $15 \div 5$ $3 + 0$ (b) $7 - 6$ 7×0
(c) $20 + 5$ 7×3 (d) $14 + 0$ $7 + 7$
- ☆ Number crunchers:
(a) $4 \times 6 \div 8 + 7 - 2 =$ _____ (b) $25 \div 5 + 6 - 10 =$ _____
(c) $3 + 1 \div 4 \times 9 - 0 =$ _____ (d) $18 - 6 \div 4 \times 3 =$ _____
- ☆ Write the successor of the following: (a) 2000 (b) 1999 (c) 4089 (d) 7709

Unit # 6

- ☆ Write the years of birth of all the members of your family e.g (2012) and then:
a) Add any three of them (4 digits) b) Write the number names of any two of them.
c) Find the age difference between the eldest and youngest family member.

Unit # 7

- ☆ Write in vertical form and divide: a) $408 \div 4$ b) $960 \div 3$ c) $784 \div 7$
- ☆ Write the predecessor of the following: (a) 990 (b) 2000 (c) 4626 (d) 1969
- ☆ Fill in the blanks: i) _____ $\div 6 = 7$ ii) _____ $\div 9 = 2$ iii) $50 \div$ _____ $= 10$

Unit # 8

- ☆ Draw clocks in your note book and show the time:
a) 3 o'clock b) half past 12 c) quarter past 9 d) quarter to 3
- ☆ Skills mathematics book. Page 83, Exercise:34, do Q 1 and Q 2 (word problems).

Unit # 9

- ☆ Write the correct numeral: (e.g) 2 thousands, 7 tens, 6 hundreds, 4 ones = 2674
a) 3 hundreds, 8 thousands, 6 tens, 9 ones = _____ b) 2 ones, 5 hundreds, 2 tens = _____
- ☆ Look at the pattern and write the next numbers.
a) 492, 494, 496, _____, _____, _____ b) 1313, 1316, 1319, _____, _____, _____
c) 2782, 2792, 2802, _____, _____, _____ d) 3290, 3390, 3490, _____, _____, _____

Unit # 10

- ☆ Count the number of weeks of your holidays and convert into days. Tell how many summer holidays you got this year.
- ☆ How many weeks did you spend in doing your summer holidays homework? Convert into days.
- ☆ Skills mathematics books 3. Page 101, Exercise:40. Do Q 3 and Q 4. (word problems)

MATHS RESEARCH

- ☆ Search the following on Internet and solve to enhance your calculation skill. Maths crossword puzzle for grade 2 and 3. Mental maths for grade 2 and 3. Do orally on the net with your parents.