

IBNE SINA COLLEGE
Summer Vacation Holidays Homework, 2018
Class III

Math:

Note: Buy a thin square lined copy for home work and follow the writing pattern of number work. Do all the work neatly. Draw pictures with each word problem and activity work.

Unit #1 (Activity)

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. e.g.



Unit #2

☆ Write in vertical form and solve:

(a) $1492 + 856 + 142$

(c) $8695 + 1532 + 780$

☆ Skills mathematics book. Page 42, Exercise 13, do Q 8 and Q 12 on holidays homework notebook.

Unit #3 (Activity)

Take a piece of paper. Cut it into 10 small pieces. Write number 0 – 9 (one on each chit). Fold the chit. Put in a box. Draw 4 chits out of your number box. Write the digits you draw out to make a 4 digit number. Do this 5 times so you make 5 - four digit numbers.

a) Now write these numbers in ascending and descending order. b) Write their number names.

Unit #4

☆ Write in vertical form and solve: (a) 1307×8 (b) 352×43 (c) 704×52

☆ Skills mathematics book. Page 83, Exercise: 34, Q 6 and Q 11 on holidays homework notebook.

Unit #5

☆ Mental work: Put $>$, $<$ or $=$.

(a) $20 \div 4$ 6×7

(b) $12 + 8$ $9 + 6$

(c) 9×0 3×3

(d) $15 - 8$ $4 + 3$

☆ Number crunchers:

(a) $3 \times 7 - 10 + 6 + 0 =$ _____ (b) $16 \div 2 + 8 - 13 \times 3 =$ _____

(c) $20 - 0 \div 10 \times 9 + 4 =$ _____ (d) $6 \times 9 - 4 \div 10 + 5 =$ _____

Unit #6 (Activity)

☆ Use your number box to do the following work.

Draw 3 chits out of the box and write the number. Now again draw 3 chits and write the numbers. Do 5 sums of subtraction in this way. Remember to subtract the smaller number from the bigger one.

☆ Skills mathematics book. Page 58, Exercise: 21, Q 1 and Q 5 on holidays homework notebook.

Unit #7 (Activity)

Observe these timings from your routine life in the holidays and draw clocks to show these time.

- a) Time you wake up. b) Time you go to sleep c) Time you eat lunch
 d) Time you go out to play

Unit #8

☆ Divide and find the quotient: a) $448 \div 4$ b) $682 \div 6$ c) $5105 \div 5$

☆ Skills mathematics book. Page 101, Exercise: 40, do Q 1 and Q 5 on holidays notebook.

Unit #9

☆ Solve and convert:

- a) 6 months into weeks b) 7 hours into minutes c) 9 months into days
 d) 8 years into days e) 8 years into months f) 12 weeks into days

☆ Use your number box to do the following work. Draw 4 chits and write the number. Now again draw 4 chits and write the number. Add them. Do 5 such addition sums.

Unit #10 (Activity)

☆ Count the number of weeks of your holidays and convert into days and tell how many summer holidays did you get this year.

☆ How many weeks did you spend in doing your summer holidays homework and convert them into days?

☆ Make a pyramid of the Table of 12.