

CLASS VII
SUMMER HOLIDAY HOMEWORK

ENGLISH

Read the book 'The diary of Anne Franks' and write about the background of the book with pictures.

MATHS

- 1) Simply $(x-1)(x^2-3) - (x+2)(x^2+2x-1)$
- 2) If $a = 3, b=2, c=1$, find the value of $4ab - 6bc + 8ca - abc$
- 3) Find the product of $\left(-\frac{2}{3}xy\right) \times \left(3y^2\right) \times \left(\frac{1}{2}x^2\right)$
and verify for $x=-2, y=-1$
- 4) From the sum of $(4x + 2y - 6z)$ and $(2x - 3y)$ subtract $(4x + 3y + 8z)$
- 5) Simplify $\{-13 - (-27)\} + \{-25 - (-40)\}$
- 6) Multiply $(3pq - 8p - 3q)$ by $-\frac{2}{3}pq$ and hence find the value if $p = -1,$
 $q = 1$
- 7) In an isosceles $\triangle PQR$ the equal angles measure $(2x + 5)^\circ$ each and the measure of third angle is 70° . Find the measure of equal angle.
- 8) The product of two nos. is $15\frac{5}{6}$. If one of the numbers is $6\frac{1}{6}$, find the other $\frac{6}{6}$

HINDI

1. Read and Prepare the lesson –“Do Panchhi” & Do Bahanen. Just read ‘Do Bahanen’.
2. Learn ‘ Varna Vicher’ & ‘ Shabd Bhandhan’.
3. Write an autobiography of a mobile phone. (200 words)

BENGALI

1. Learn the poem ‘ Rajdharm’.
2. Revise ‘Rajdrohi galpo’ and learn the questions and answers.
3. Write a letter to your friend describing a summer afternoon.
4. Revise till chapter 7 of ‘Aam Aatir Bhepu’.