

CARMEL ENGLISH SCHOOL, KALLATA

(Secondary & Senior Secondary School, Affiliated to CBSE, New Delhi)

COVID-19 HOLIDAY HOME ASSIGNMENT

Date 22.04.2020 (Part 1) Mathematics – Whole Numbers

<https://www.youtube.com/watch?v=Rpj99zlNOZO>

Date 23.04.2020 (Part 2) Mathematics– Whole Numbers

<https://youtu.be/Ng6yrnFkERw>

Date 24.04.2020 (Part 3) Mathematics– Whole Numbers

<https://youtu.be/62cPyDw1Q28>

Date 25.04.2020 (Part 4) Mathematics– Whole Numbers

<https://youtu.be/vIL56SZ3Kjc>

Date 27.04.2020 Mathematics – Exercises – Whole Numbers

1. Write the next three natural numbers after 10999.
2. Write the three whole numbers occurring just before 10001.
3. Which is the smallest whole number?
4. How many whole numbers are there between 32 and 53?
5. Write the successor of :
(a) 2440701 (b) 100199 (c) 1099999 (d) 2345670
6. Write the predecessor of :
(a) 94 (b) 10000 (c) 208090 (d) 7654321

7. In each of the following pairs of numbers, state which whole number is on the left of the other number on the number line. Also write them with the appropriate sign ($>$,

1. Find the sum by suitable rearrangement: (a) $837 + 208 + 363$ (b) $1962 + 453 + 1538 + 647$

2. Find the product by suitable rearrangement: (a) $2 \times 1768 \times 50$ (b) $4 \times 166 \times 25$ (c) $8 \times 291 \times 125$ (d) $625 \times 279 \times 16$ (e) $285 \times 5 \times 60$ (f) $125 \times 40 \times 8 \times 25$

3. Find the value of the following: (a) $297 \times 17 + 297 \times 3$ (b) $54279 \times 92 + 8 \times 54279$ (c) $81265 \times 169 - 81265 \times 69$ (d) $3845 \times 5 \times 782 + 769 \times 25 \times 218$

4. Find the product using suitable properties. (a) 738×103 (b) 854×102 (c) 258×1008 (d) 1005×168

5. A taxidriver filled his car petrol tank with 40 litres of petrol on Monday. The next day, he filled the tank with 50 litres of petrol. If the petrol costs Rs 44 per litre, how much did he spend in all on petrol?

Date 28.04.2020 Science - Part -1 Getting to knows plants

<https://youtu.be/4-t40VWCUkY>

Date 29.04.2020 Science - Part -2 Getting to knows plants

<https://youtu.be/FBpk79gkjO0>

Date 30.04.2020 to 02.04.2020 Science & Maths – do all the exercise