

CLASS 5 – MATHEMATICS
WINTER VACATION HOLIDAY HOMEWORK

A. Practice Questions

- Find the time elapsed:
 - a) 01:15 p.m. to 01:42 p.m.
 - b) 09:15 a.m. to 11:30 a.m.
- Draw two clocks and show seconds hand at 20 sec and 45 sec.

B. Maths in Daily Life

- Measure time taken to do 3 daily tasks.

C. Practice Questions

- Make arrays for: 10, 14, 20, 25.
- Write 5 common multiples of:
 - 3 and 4
 - 2 and 6
- List the common factors of 24 and 36.
- Sort numbers divisible by 2, 5, 10.

D. Maths in Daily Life

- Find things at home that appear in equal groups and write their multiples or factors. And explain.
- Perimeter of:

- Square (side 5 cm)
- Rectangle (L=6 cm, B=4 cm)
- Area of rectangle (L=42 m, B=34 m)

E. Maths in Daily Life

- Measure 3 household objects and find area and perimeter.
- Check which objects can cover a table without gaps.

F. Practice Questions

- Write directions when facing rising sun (front/back/left/right).
- Draw map of your room and mark 4 objects.

G. Maths in Daily Life

- Draw simple map to nearest shop using N/E/S/W.

H. SHORT PROJECTS (Choose ANY TWO)

- My Time Diary (record one day in minutes)
- Maths Around My Home (5 pictures/drawings)
- Mini Metro Map
- Quilt Design (area & perimeter)
- Multiples Walk (find real-life multiples)