

Class 5 Full Syllabus Revision of Mathematics
(SECTION - A)

Ques 1: Fill in the blanks (1 mark each)

- (i) $43 \text{ kg} = \underline{\hspace{2cm}} \text{ g}$
- (ii) $4300 \text{ mL} = \underline{\hspace{1cm}} \text{ L } \underline{\hspace{1cm}} \text{ mL}$
- (iii) An angle that measures between 90° and 180° is called an
- (iv) Area of a square of side 6 cm is
- (v) Draw the line of symmetry of letter 'B'
- (vi) $4 \text{ years} = \underline{\hspace{2cm}} \text{ months}$
- (vii) $420 \text{ seconds} = \underline{\hspace{2cm}} \text{ minutes}$
- (viii) $\text{₹ } 30.50 \times 6 = \underline{\hspace{2cm}}$
- (ix) $3.3 = \underline{\hspace{2cm}} \%$
- (x) $1 \text{ year} = \underline{\hspace{2cm}} \text{ weeks}$

Ques 2: (2 mark each) SECTION - B

- (i) Find the perimeter of a square whose side is $16\frac{1}{2} \text{ m}$
- (ii) Find the area of a rectangle whose length is 11 cm and breadth is 8 cm .

- (iii) $9.21 \text{ km} = \text{--- km --- m}$
- (iv) Subtract $216 \text{ kg } 750 \text{ g}$ from 825 kg
- (v) Grandpa walks 750 m every day. How many kilometres will he walk in a week?
- (vi) Find the area of a rectangle with length 20 m and perimeter 70 m
- (vii) (Use protractor) draw $\angle RPQ = 105^\circ$
- (viii) Divide $\text{₹ } 287.50 \div 23$
- (ix) Swati had $\text{₹ } 250$ with her. She bought snacks for $\text{₹ } 87.75$. How much money is left with her?
- (x) Convert 14 weeks 5 days to days.

SECTION C
(5 marks each)

Ques 3

- (i) A plane was at the airport for $1 \text{ hour } 20 \text{ min}$ for refuelling. Find the number of minutes it took to refuel.
- (ii) $11 \text{ h } 10 \text{ min } 15 \text{ s} - 5 \text{ h } 15 \text{ min } 20 \text{ s}$

Ques 4

- (i) Multiply 3 weeks 6 days 14 hours by 3
- (ii) Convert 36% to fraction (lowest form)

Ques 5

- (i) Divide 36 hours 15 minutes 12 seconds by 8
- (ii) Express as a percentage 45cm of 10m

Ques 6

- (i) Draw a bar graph to represent this data
Take a scale 1 unit = 500 people.

Mode of transport	Bus	Auto	Car	Taxi	Cycle
No. of people	2500	500	4000	1500	3500

- (ii) A cuboid has — planes of symmetry
A cube has — planes of symmetry

Ques 7

- (i) The lengths of the two sides of a triangle are 9m and 11m. What is the length of the third side, if the perimeter is 35m?
- (ii) Multiply 12kg 312g by 13.

Ques 8

- (i) What will be the cost of mowing grass in a rectangular field of dimensions 240m by 120m at a rate of ₹10 per sq. m?
- (ii) Subtract 108L from 202L 350mL