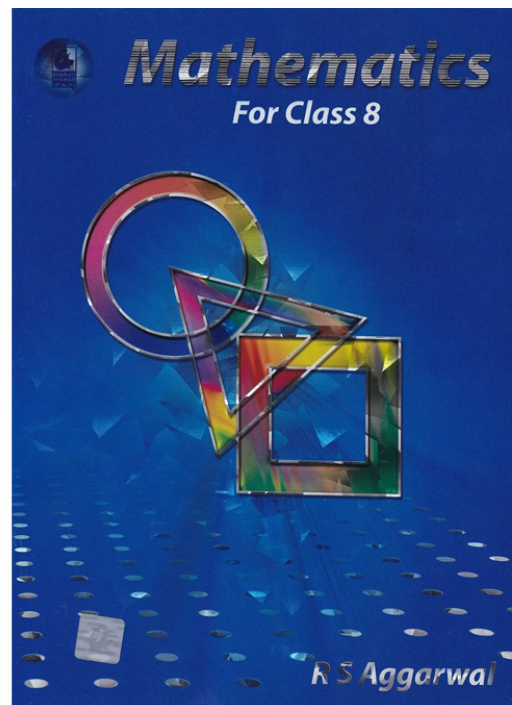


# RS Aggarwal Solutions for Class 8 Maths Chapter 21 –Data Handling

## Class 8 - Chapter 21 Data Handling



For any clarifications or questions you can write to [info@indcareer.com](mailto:info@indcareer.com)

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# RS Aggarwal Solutions for Class 8 Maths Chapter 21 – Data Handling

Class 8: Maths Chapter 21 solutions. Complete Class 8 Maths Chapter 21 Notes.

## RS Aggarwal Solutions for Class 8 Maths Chapter 21 – Data Handling

RS Aggarwal 8th Maths Chapter 21, Class 8 Maths Chapter 21 solutions

Ex 21A

Question 1.

Solution:

No. of Members	Tally Marks	Number of Families
3		4
4		4
5	<del>    </del>	7
6		3
7		2
<b>Total</b>		20

Question 2.

Solution:

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Face No. of Disc.	Tally Marks	No. of outcomes (Frequency)
1		6
2		6
3		4
4		5
5		4
6		5
<b>Total</b>		<b>30</b>

Question 3.

Solution:

No. of Children	Tally Marks	No. of families
0		4
1		7
2		12
3		5
4		6
5		3
6		3
<b>Total</b>		<b>40</b>

Ex 21B

Question 1.

Solution:

Frequency distribution table is given below:

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Class intervals	Tally marks	Frequency
0 — 10		3
10 — 20		8
20 — 30		14
30 — 40		9
40 — 50		6
<b>Total</b>		<b>40</b>

**Question 2.**

**Solution:**

Arranging the given data in increasing order:

312, 324, 356, 365, 378, 400, 435, 472, 506, 548, 565, 570, 584, 596, 617, 630, 674, 685, 700, 736, 745, 754, 763, 776, 780.

Now frequency distribution table is given below :

Class intervals	Frequency	Tally marks
300 — 400	5	
400 — 500	3	
500 — 600	6	
600 — 700	4	
700 — 800	7	

**Question 3.**

**Solution:**

Frequency Distribution table is given below:

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Wages (in Rs.)	Tally Marks	Frequency
610 — 630		4
630 — 650		4
650 — 670		5
670 — 690		3
690 — 710		7
710 — 730		5
<b>Total</b>		<b>28</b>

**Question 4.**

**Solution:**

Frequency distribution table is given below

Expenses (in Rs.)	Tally Marks	Frequency
60 — 70		6
70 — 80		5
80 — 90		7
90 — 100		5
100 — 110		3
110 — 120		4
<b>Total</b>		<b>30</b>

**Question 5.**

**Solution:**

Frequency table is given below :

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Daily earnings	Tally Marks	frequency (in Rs.)
500 — 550		7
550 — 600		5
600 — 650		4
650 — 700		3
700 — 750		5
<b>Total</b>		<b>24</b>

Question 6.

Solution:

Heights (in cm.)	Tally marks	Frequency
125 — 130		5
130 — 135		7
135 — 140		6
140 — 145		4
<b>Total</b>		<b>22</b>



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- Chapter 2–Exponents
- Chapter 3–Squares and Square Roots
- Chapter 4–Cubes and Cube Roots
- Chapter 5–Playing with Numbers
- Chapter 6–Operations on Algebraic Expressions
- Chapter 7–Factorisation
- Chapter 8–Linear Equations
- Chapter 9–Percentage
- Chapter 10–Profit and Loss
- Chapter 11–Compound Interest
- Chapter 12–Direct and Inverse Proportion
- Chapter 13–Time and Work
- Chapter 14–Polygons
- Chapter 15–Quadrilaterals
- Chapter 16–Parallelograms
- Chapter 17–Construction of Quadrilaterals
- Chapter 18–Area of a Trapezium and a Polygon
- Chapter 19–Three-Dimensional Figures
- Chapter 20–Volume and Surface Area of Solids
- Chapter 21–Data Handling
- Chapter 22–Constructing and Interpreting Bar Graphs
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- Chapter 24–Probability
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He was born on January 2, 1946 in a village of Delhi. He graduated from Kirori Mal College, University of Delhi. After completing his M.Sc. in Mathematics in 1969, he joined N.A.S. College, Meerut, as a lecturer. In 1976, he was awarded a fellowship for 3 years and joined the University of Delhi for his Ph.D. Thereafter, he was promoted as a reader in N.A.S. College, Meerut. In 1999, he joined M.M.H. College, Ghaziabad, as a reader and took voluntary retirement in 2003. He has authored more than 75 titles ranging from Nursery to M. Sc. He has also written books for competitive examinations right from the clerical grade to the I.A.S. level.

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