

Grade 5 - Second Unit Test

Answer Keys

Practice Papers 1 & 2

Mathematics

Based on Maharashtra Board Syllabus (NEP 2025-26) - 3rd Quarter

Note:

This document contains the answer keys for Second Unit Test Practice Paper 1 and Practice Paper 2.

Practice Paper 1 - Answer Key

Section A: Percentages and Profit/Loss

- 1. a) $\frac{1}{4}$
- 1. b) 30%
- 1. c) 50
- 1. d) ₹50
- 2. a) ₹30
- 2. b) ₹50

Section B: Simple Interest and Data Handling

- 3. a) ₹100
- 3. b) ₹400
- 4. a) Mango
- 4. b) 6 students
- 4. c) 6 students (10 - 4)
- 4. d) 28 students (8+6+10+4)

Section C: Mixed Problems

- 5. a) 24 boys (60% of 40)
- 5. b) ₹2600 (Interest = ₹600, Total = 2000 + 600)

Practice Paper 2 - Answer Key

Section A: Percentages and Financial Mathematics

- 1. a) 0.4
- 1. b) 80%
- 1. c) 70
- 1. d) ₹20
- 2. a) ₹150
- 2. b) ₹30

Section B: Simple Interest and Data Interpretation

3. a) ₹150

3. b) ₹400

4. a) 25 students (5 smileys * 5 students/smiley)

4. b) Friday

4. c) 90 students $((4+3+5+4+2) \text{ smileys} * 5 \text{ students/smiley} = 18 * 5)$

4. d) 20 students (30 total - 10 present)

Section C: Measurement and Time

5. a) 90 minutes (60 + 30)

5. b) 2.5 liters

5. c) 2 hours 30 minutes

5. d) 1550 paise

End of Answer Keys

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