



परमाणु ऊर्जा शिक्षण संस्था
Atomic Energy Education Society
Answer Key (2025-26)

कक्षा /Class: IV विषय /Subject: Mathematics माह/ Month: August अंक/Marks: 40
दिया गया पाठ्यक्रम/Portion covered: Lesson 6 & 7

SECTION – A: FORMING NUMBERS (10 Marks)

1. 1. Ascending order: 431, 563, 672, 789
2. 2. Greatest: 973 Smallest: 379
3. 3. $3 + 48 = 91 \rightarrow 43 + 48 = 91$
 $2 + 35 = 80 \rightarrow 45 + 35 = 80$
Answer: 43 and 45
4. 4. $438 + 476 = 914$
In words: Nine hundred fourteen
5. 5. Rounded: $200 + 100 = 300$
6. 6. Estimated: $400 - 200 = 200$
Exact: $438 - 215 = 223$

SECTION – B: UNDERSTANDING THE CONCEPT (10 Marks)

7. 7. a) 1 metre = 100 cm
b) $1/2$ metre = 50 cm
c) $1/4$ metre = 25 cm
8. 8. a) Length of a classroom: (m)
b) Height of a bottle: (cm)
c) Length of a pencil: (cm)
9. 9. a) Breadth of blackboard – i) more than 1 m
b) Length of eraser – ii) less than 1 cm
10. 10. a) 5 m = 500 cm
b) 120 cm = 1 m 20 cm

SECTION – C: ABILITY TO COMPUTE (10 Marks)

11. 11. a) $654 + 95 = 749$
c) $764 - 657 = 107$
d) $518 - 209 = 309$
12. 12. Three different shapes with perimeter 20 cm:
a) Square of side 5 cm
b) Rectangle of 6 cm by 4 cm
c) Triangle with sides 6 cm, 7 cm, 7 cm
13. 13. a) $842 - 387 = 455$
b) $600 - 384 = 216$
14. 14. a) Sum = 856: $400 + 456$
b) Difference = 563: $700 - 137$

SECTION – D: PROBLEM SOLVING (10 Marks)

15. 15. Kesu read: $96 + 30 + 90 = 216$ pages
Rami read more.
Difference: $236 - 216 = 20$ pages

16. $₹185 + ₹125 = ₹310$

17. $423 + 178 = 601$ students

18. $2 \text{ metres} = 200 \text{ cm}$

Number of 20 cm stickers: $200 \div 20 = 10$ stickers

19. $2 \text{ oranges} = ₹42$

Paid = ₹50

Balance = ₹8

20. Answers will vary as this requires measuring real objects.