

NOTES

CLASS: III

SUB: MATHEMATICS

TOPIC: FUN WITH NUMBERS

I. FILL IN THE BLANKS:

1. The smallest 1 digit number is 1
2. The biggest 1 digit number is 9
3. The smallest 2 digit number is 10
4. The biggest 2 digit number is 99
5. The smallest 3 digit number is 100
6. The biggest 3 digit number is 999
7. The smallest 4 digit number is 1000

II. WRITE THE NUMBERS NAME:

1. 10 – Ten
2. 20 – Twenty
3. 30 – Thirty
4. 40 –Forty
5. 50 – Fifty
6. 60 – Sixty
7. 70 – Seventy
8. 80 – Eighty
9. 90 – Ninety
10. 100- One hundred
11. 200 – Two hundred
12. 300 – Three hundred
13. 400 – Four hundred
14. 500- Five hundred
15. 600- Six hundred
16. 700- Seven hundred
17. 800 – Eight hundred
18. 900 – Nine hundred
19. 1000 – One thousand
20. 87 – Eighty seven
21. 443 – Four hundred forty three
22. 507 – Five hundred seven
23. 622 – Six hundred twenty two
24. 295 – Two hundred ninety five
25. 323 – Three hundred twenty three

III. WRITE THE NUMERALS:

1. Eleven – 11
2. Eight hundred sixty two – 862
3. One hundred thirty one – 131
4. Two hundred eleven – 211
5. One thousand – 1000

IV. JUMP 2 STEPS FORWARD AND BACKWARD:

1. 4, 6, 8
2. 96, 98, 100
3. 111, 113, 115

4. 34, 32, 30
5. 654, 652, 650
6. 900, 898, 896

V. JUMP 10 STEPS FORWARD AND BACKWARD:

1. 230 , 240 , 250 , 260
2. 610 , 620 , 630 , 640
3. 310 , 300 , 290 , 280
4. 50 , 40 , 30 , 20 , 10
5. 130 , 120 , 110 , 100

VI. JUMP 5 STEPS FORWARD AND BACKWARD:

1. 5, 10 , 15 , 20
2. 60 , 65 , 70 , 75
3. 890 , 895 , 900 , 905
4. 505 , 510 , 515 , 520
5. 210 , 215 , 220 , 225

VII. CONTINUE THE PATTERNS:

1. 650 , 660 , 670 , 680 , 690
2. 202 , 204 , 206 , 208 , 210
3. 501 , 502 , 503 , 504 , 505
4. 105 , 107 , 109 , 111 , 113
5. 59 , 57 , 55 , 53 , 51

VIII. FILL IN THE BLANKS:

I CENTURY = 100 RUNS

Dhoni scored $96 + 4 = 100$ runs

How many runs do these players need to complete a century:

1. Player 1 = $93 + 7 = 100$ runs
2. Player 2 = $97 + 3 = 100$ runs
3. Player 3 = $89 + 11 = 100$ runs
4. Player 4 = $99 + 1 = 100$ runs

IX. WRITE IN EXPANDED FORM:

1. $346 = 300 + 40 + 6$
2. $873 = 800 + 70 + 3$
3. $942 = 900 + 40 + 2$
4. $610 = 600 + 10 + 0$

X. WRITE IN SHORT FORM:

	_____ rupees
	_____ sticks
	_____ blocks
	_____ beads
	_____ rupees

XI. EXPANDED FORM:



Rs 420



Rs 143



Rs 242



Rs 55

- i.) $400 + 20 + 0$
- ii.) $100 + 40 + 3$
- iii.) $200 + 40 + 2$
- iv.) $50 + 5$

XII. MATCH IT:

Who am I? Match with the number.

a) I come between 40 and 50 and there is a 5 in my name.

96

b) I have 9 in my name and am very close to 90.

150

c) If you hit a 4 after me, you score a century.

45

d) I am equal to ten notes of 10.

89

e) I am century + half century

87

f) I am exactly in between 77 and 97.

100

XIII. WRITE THE PLACE VALUE:

- 1. $643 - 4 \text{ tens} = 40$
- 2. $120 - 1 \text{ hundred} = 100$
- 3. $853 - 3 \text{ ones} = 3$
- 4. $78 - 7 \text{ tens} = \text{seventy}$

XIV. WHICH IS THE GREATEST NUMBER :

- 1. 654, 361, 950, 216 = 950
- 2. 714, 114, 240, 465 = 714

XV. WHICH IS THE SMALLEST NUMBER:

- 1. 436, 164, 638, 246 = 164
- 2. 862, 91, 263, 555 = 91

XVI. WRITE IN ASCENDING AND DESCENDING ORDER:


- 1. 641, 936, 143, 216
ANS: 143, 216, 641, 936

2. 148, 94, 346, 819
ANS: 94, 148, 346, 819
3. 849, 1000, 436, 265
ANS: 1000, 849, 436, 265
4. 331, 765, 291, 791
ANS: 791, 765, 331, 291

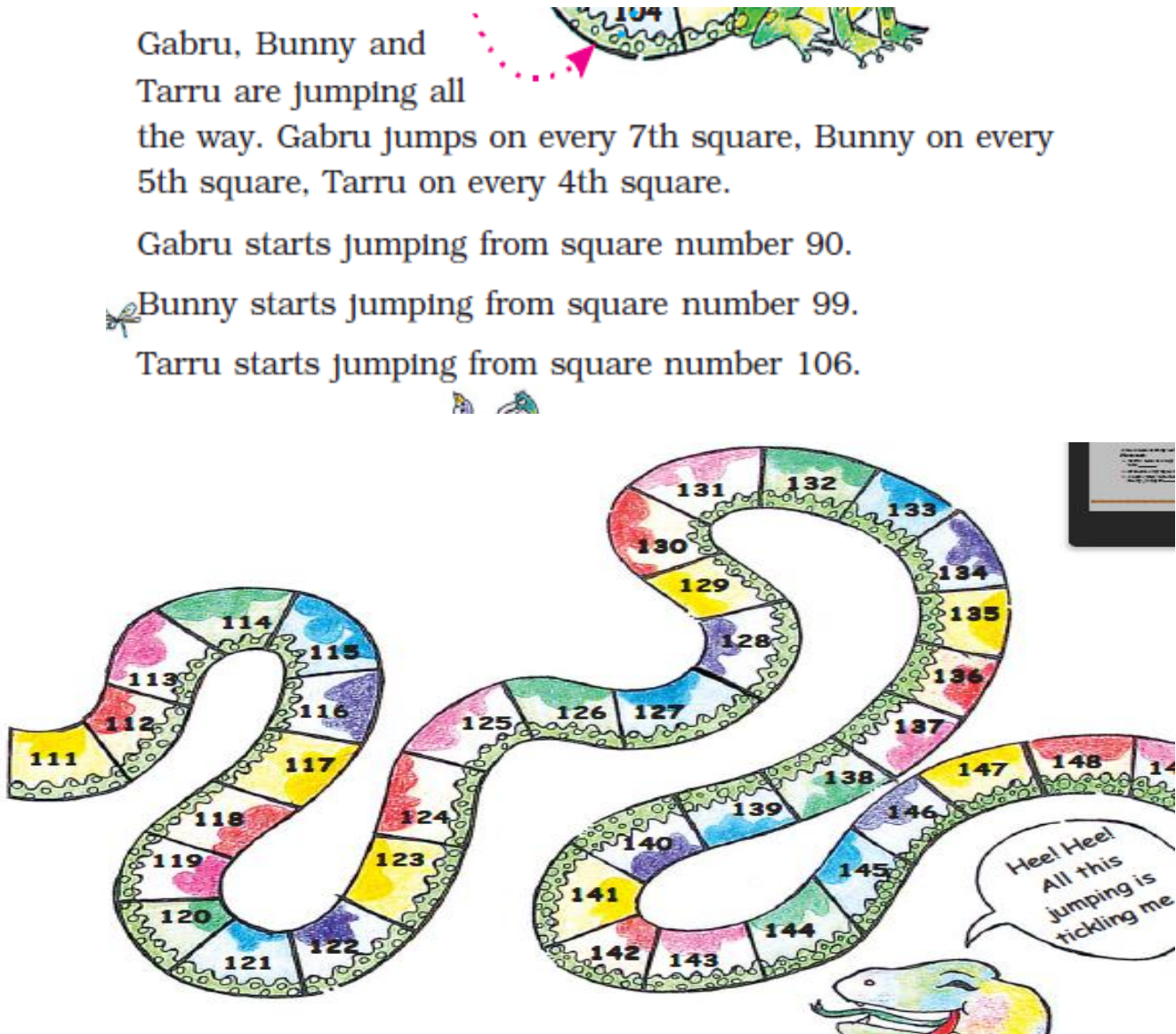
XVII. JUMPING NUMBERS:

Gabru, Bunny and Tarru are jumping all the way. Gabru jumps on every 7th square, Bunny on every 5th square, Tarru on every 4th square.

Gabru starts jumping from square number 90.

 Bunny starts jumping from square number 99.

Tarru starts jumping from square number 106.



1. Bunny's tenth jump is on 149
2. Tarru's tenth jump is on 156
3. Gabru's tenth jump is on 160
4. Gabru's and Bunny's jump on numbers 104, 139, 174