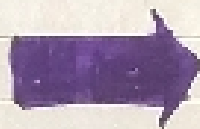


# MENTAL MATHS

Do The Mental Maths

H.W In The Book Only.



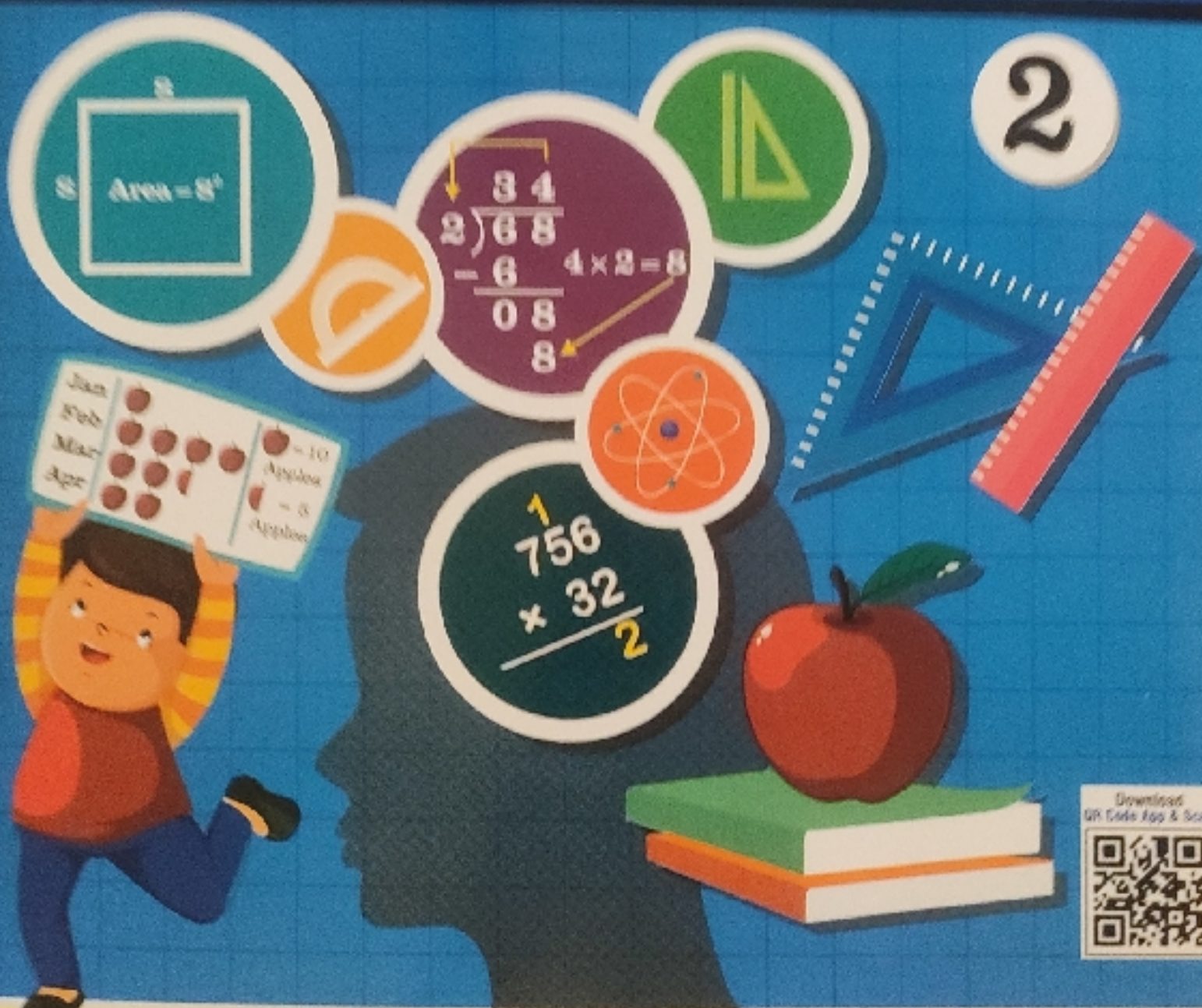
Use Pencils Only.

Class - 2

# Jiwan's Play With

# MENTAL MATHS

2



JIWAN BOOKS INTERNATIONAL (P) LTD.

# 1. Numbers up to 1000 (One Thousand)

i. Count forward and write in the boxes. One is done for you:

A.	111	112	113	114	115	116	117	118	119	120
B.	121	122	123	124	125	126	127	128	129	130
C.	132									
D.	145									
E.	176									
F.	204									
G.	217									
H.	238	239	240	241	242	243	244	245	246	247
I.	368									
J.	398									
K.	412									
L.	519									
M.	641									
N.	756									
O.	880									
P.	949	950	951	952	953	954	955	956	957	958

H.W

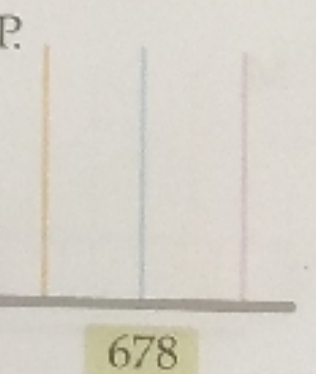
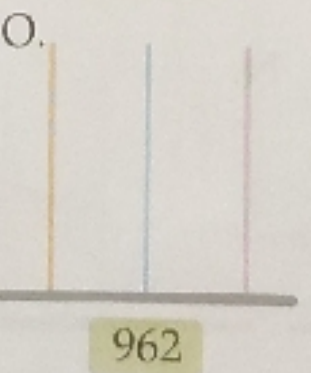
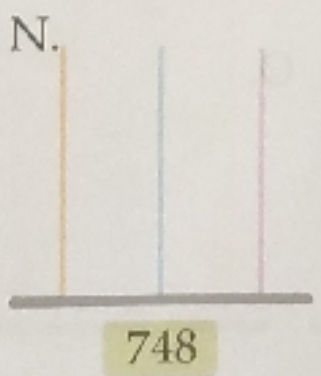
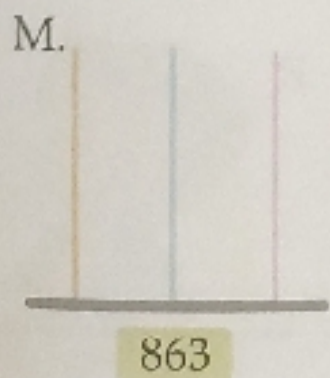
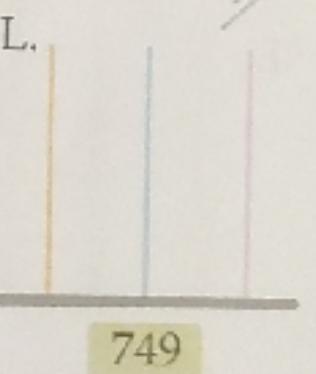
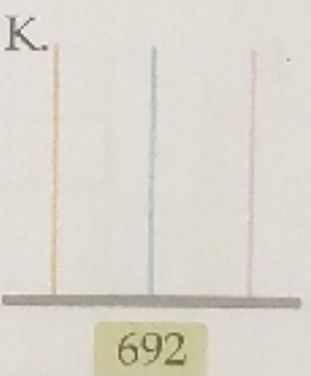
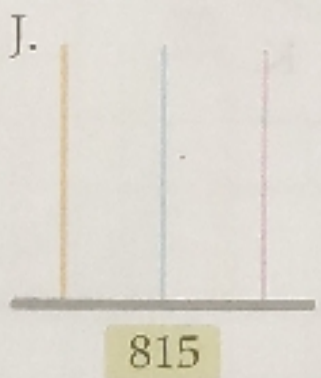
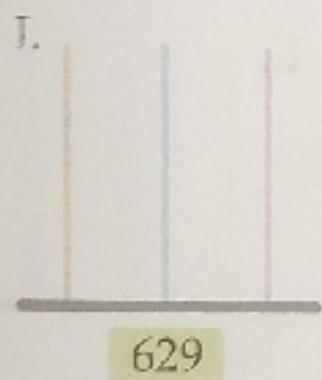
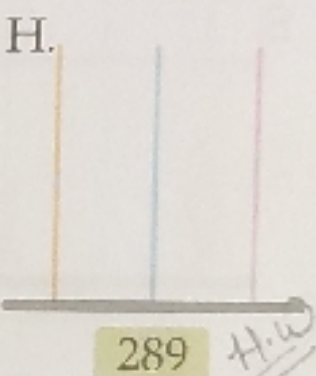
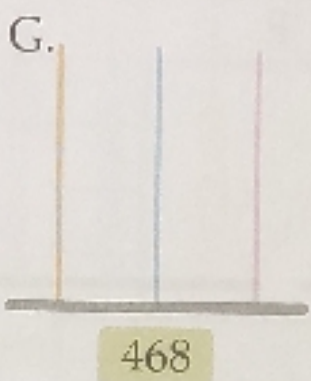
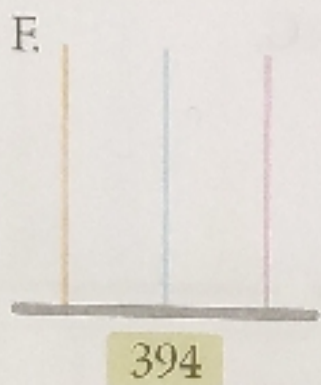
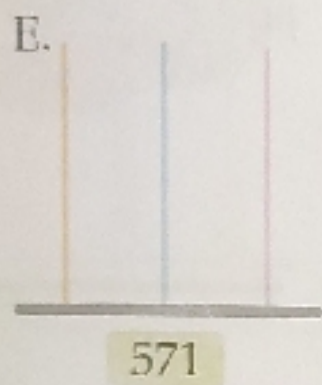
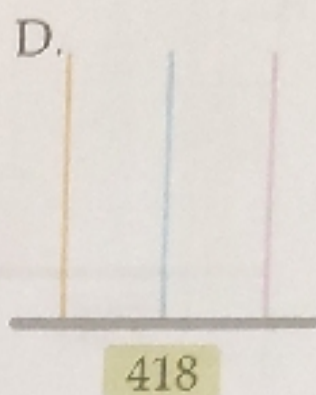
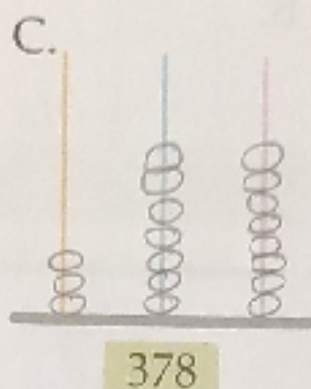
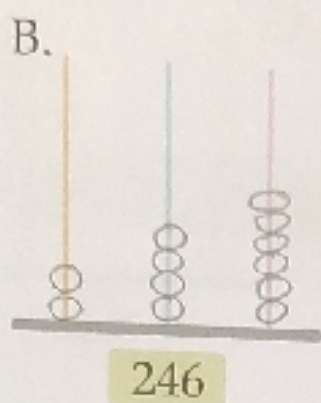
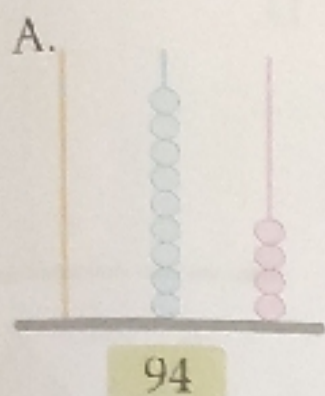
## II. Fill in the boxes. One is done for you:

A.	10 ones	→	1 ten	→	10
B.	10 tens	→	1 Hundred	→	100
C.	20 tens	→		→	
D.	30 tens	→	<del>H.W</del>	→	
E.	40 tens	→		→	
F.	50 tens	→		→	
G.	60 tens	→	6 Hundred	→	600
H.	70 tens	→		→	
I.	80 tens	→	<del>H.W</del>	→	
J.	90 tens	→		→	
K.	100 tens	→	1 Thousand	→	1000

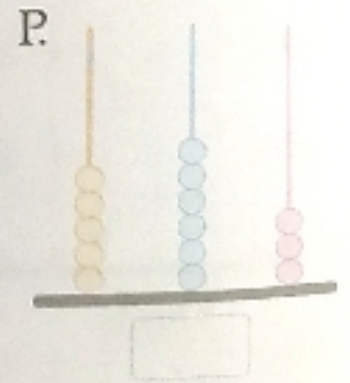
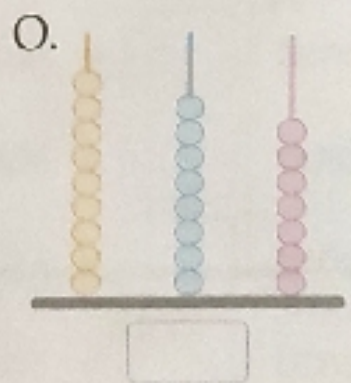
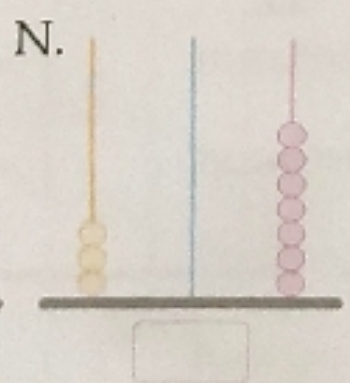
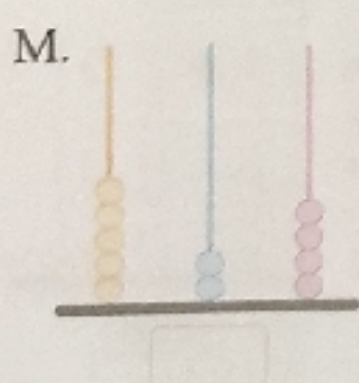
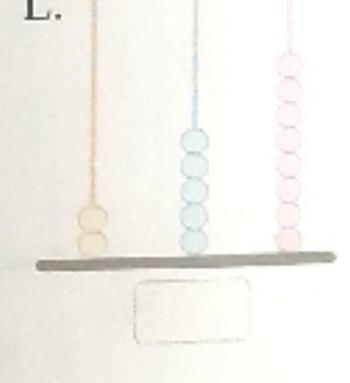
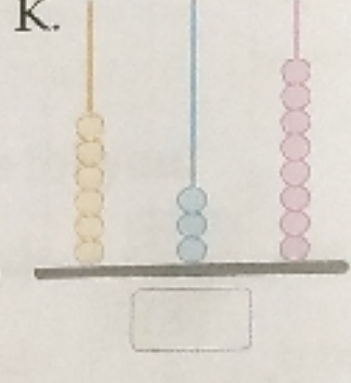
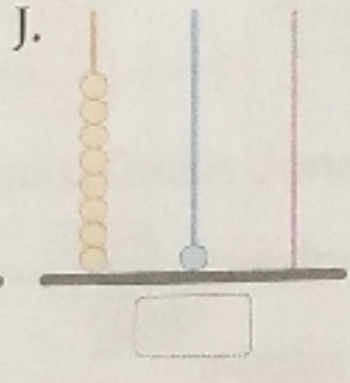
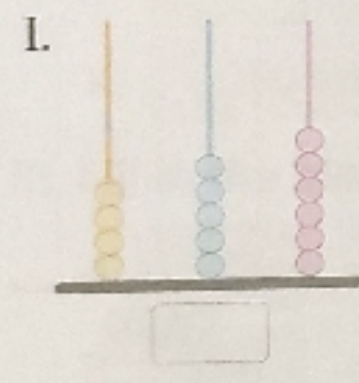
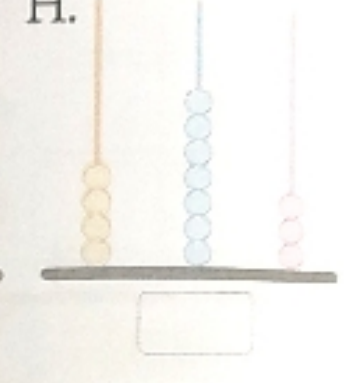
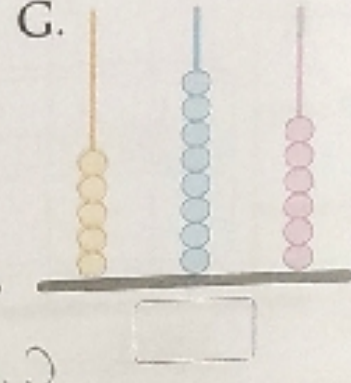
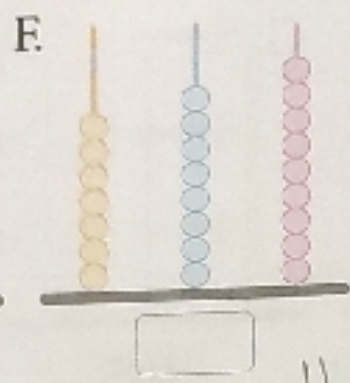
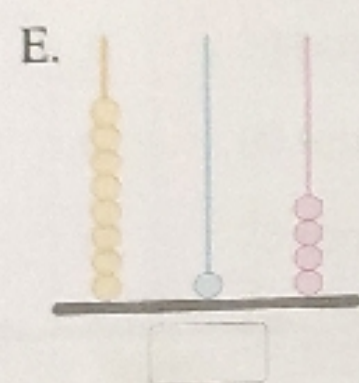
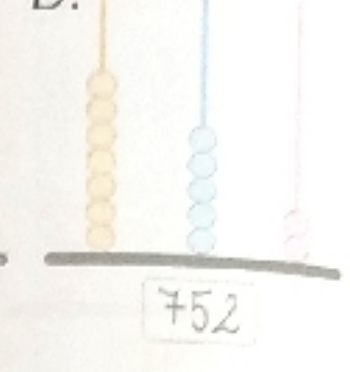
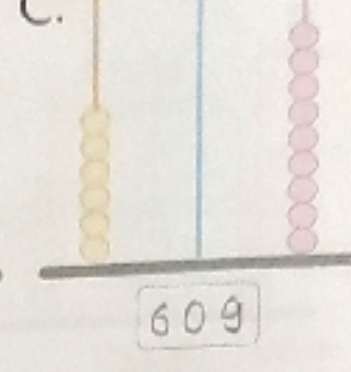
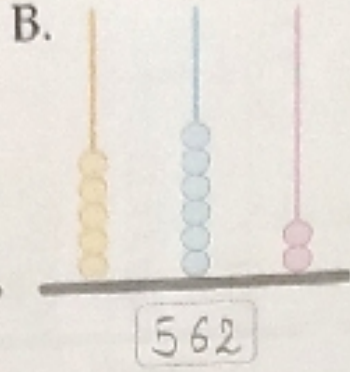
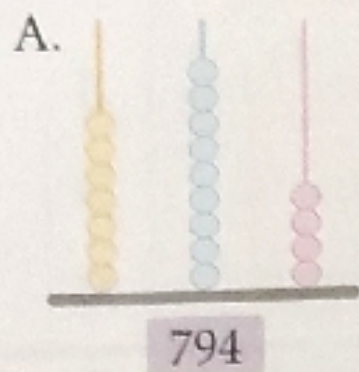
## III. Fill in the blanks. One is done for you:

A.	312	=	3	hundreds	+	1	ten	+	2	ones
B.	286	=	2	hundreds	+	8	tens	+	6	ones
C.	474	=	4	hundreds	+	7	tens	+	4	ones
D.	526	=		hundreds	+		tens	+		ones
<del>H.W</del> E.	769	=		hundreds	+		tens	+		ones
F.	854	=		hundreds	+		tens	+		ones

IV. Put beads on each abacus to represent the following numbers. One is done for you:



V. Write the numbers represented by the abacuses. One is done for you:



*H.W*

VI. Complete the number name puzzle:



9  
19 **N I N E T E E N** 30

19  
H  
N  
E

4  
I  
R 100

18

14

32

70

12

80

20

11

21

90

H.W



VII. Write the number names of the following numbers. One is done for you:

A. 425 Four hundred twenty-five

B. 341 Three Hundred Forty-One

C. 246 Two hundred Forty-Six

D. 277 Two Hundred Seventy-seven

E. 198

F. 184

G. 254

H. 248

I. 371

J. 729

K. 285

L. 323

~~M.~~ 407

N. 149

O. 263

P. 365

Q. 389

R. 683

S. 193

T. 774

U. 546

V. 986

W. 444

X. 475

Y. 734

Z. 237



## 2. Missing Numbers

I. Write the missing numbers. One is done for you:

- A. 417 418 419 420 421 422 423 424 425 426
- B. 427 428 429 430 431 432 433 434 435 436
- C.  438    442
- D.        454
- E.   459       466

II. What comes in between?

- A. 340 • 341 • 342 • 343 • 344 • 345 • 346 • 347 • 348
- B. 415 •  •  • 418 •  •  • 421 •  •
- C. 607 •  •  • 610 •  •  • 613 •  •
- D. 621 •  •  • 624 •  •  • 627 •  •
- E. 735 •  •  • 738 •  •  • 741 •  •
- F. 844 •  •  • 847 •  •  • 850 •  •
- G. 967 •  •  • 970 •  •  • 973 •  •

### III. Look at the number chart carefully:

Do it by your own.

H.W.

712	810	45	401	89
550	374	171	240	159
656	165	179	891	16
190	152	410	195	685
454	136	60	74	699
800	445	642	202	943

Find the following numbers in the above chart and colour their boxes as instructed:

#### In Blue

One hundred sixty-five  
Two hundred two  
Two hundred forty  
Eight hundred  
Three hundred seventy-four  
Six hundred fifty-six  
One hundred fifty-two

#### In Yellow

Seven hundred twelve  
Forty five  
Four hundred one  
Eight hundred ninety-one  
One hundred ninety-five  
Four hundred ten  
One hundred thirty-six  
Four hundred fifty-four

#### In Green

Four hundred forty-five  
Sixteen  
One hundred fifty-nine  
Six hundred eighty-five  
Six hundred ninety-nine  
Seventy four  
One hundred seventy-one

#### In Red

Eighty nine  
Sixty  
One hundred ninety  
Five hundred fifty  
Six hundred forty-two  
One hundred seventy-nine  
Nine hundred forty-three  
Eight hundred ten

### 3. Place Value

The value of a digit according to the place occupied by it in a number is its **place value**. For example:

In 235,

5 is at ones place so the place value of 5 is 5 ones or 5;

3 is at tens place so the place value of 3 is 3 tens or 30;

2 is at hundreds place so the place value of 2 is 2 hundreds or 200.



• Write the place value of:

- |             |           |    |     |             |           |    |     |
|-------------|-----------|----|-----|-------------|-----------|----|-----|
| A. 2 in 126 | 2 tens    | or | 20  | B. 3 in 345 | 3 Hundred | or | 300 |
| C. 1 in 195 | 1 Hundred | or | 100 | D. 5 in 658 | 5 Tens    | or | 50  |
| E. 7 in 275 | 7 Tens    | or | 70  | F. 8 in 856 | 8 Hundred | or | 800 |
| G. 2 in 249 | 2 Hundred | or | 200 | H. 3 in 538 | 3 Tens    | or | 30  |
| I. 4 in 345 |           | or |     | J. 6 in 436 |           | or |     |
| K. 2 in 462 |           | or |     | L. 1 in 417 |           | or |     |
| M. 4 in 342 |           | or |     | N. 9 in 975 |           | or |     |
| O. 5 in 425 |           | or |     | P. 4 in 654 |           | or |     |
| Q. 6 in 163 |           | or |     | R. 2 in 296 |           | or |     |
| S. 5 in 516 |           | or |     | T. 4 in 458 |           | or |     |
| U. 4 in 461 |           | or |     | V. 8 in 485 |           | or |     |
| W. 7 in 726 |           | or |     | X. 7 in 567 |           | or |     |
| Y. 8 in 448 |           | or |     | Z. 6 in 651 |           | or |     |

H.W

## 4. Expanded Form

• Write the expanded form of the following. One is done for you:

A. 341 = 3 hundreds + 4 tens + 1 one or  $300 + 40 + 1$

B. 264 = 2 Hundreds + 6 tens + 4 ones or  $200 + 60 + 4$

C. 456 = 4 hundreds + 5 tens + 6 ones or  $400 + 50 + 6$

D. 384 = \_\_\_\_\_ or \_\_\_\_\_

E. 592 = \_\_\_\_\_ or \_\_\_\_\_

F. 648 = \_\_\_\_\_ or \_\_\_\_\_

G. 247 = \_\_\_\_\_ or \_\_\_\_\_

H. 358 = \_\_\_\_\_ or \_\_\_\_\_

I. 429 = \_\_\_\_\_ or \_\_\_\_\_

J. 715 = \_\_\_\_\_ or \_\_\_\_\_

K. 546 = \_\_\_\_\_ or \_\_\_\_\_

L. 735 = \_\_\_\_\_ or \_\_\_\_\_

M. 694 = \_\_\_\_\_ or \_\_\_\_\_

N. 586 = \_\_\_\_\_ or \_\_\_\_\_

O. 743 = \_\_\_\_\_ or \_\_\_\_\_

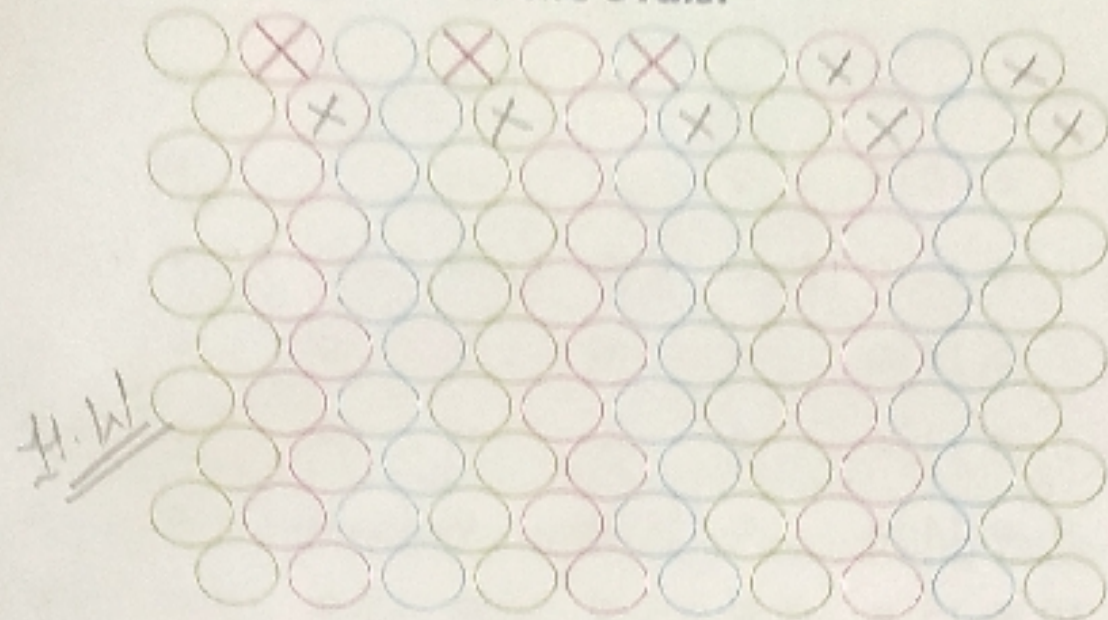
P. 652 = \_\_\_\_\_ or \_\_\_\_\_

Q. 748 = \_\_\_\_\_ or \_\_\_\_\_

How

## 5. Skip Counting

I. Count by 2s and cross the ovals:



II. Count by 3s and colour the ovals:

H.W!

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

### III. Count by 5s and write the numbers:

- A. 2 • 7 • 12 • 17 • 22 • 27 • 32 • 37 • 42
- B. 3 • 8 • 13 •  •  •  •  •  •
- C. 4 • 9 •  •  • H.w •  •  •  •
- D. 5 • 10 •  •  •  •  •  •  •
- E. 6 • 11 • 16 • 21 • 26 • 31 • 36 • 41 • 46
- F. 7 • 12 •  •  •  •  •  •  •
- G. 8 • 13 •  •  •  •  •  •  •
- H. 9 • 14 •  • H.w •  •  •  •  •
- I. 10 • 15 • 20 • 25 • 30 • 35 • 40 • 45 • 50

### IV. Count by 10s and write the numbers:

- A. 2 • 12 • 22 • 32 • 42 • 52 • 62 • 72 • 82
- H.w B. 3 • 13 • 23 •  •  •  •  •  •
- C. 4 • 14 • 24 •  •  •  •  •  •
- D. 5 •  •  •  •  •  •  •  •
- E. 6 • 16 • 26 • 36 • 46 • 56 • 66 • 76 • 86
- F. 7 •  •  •  •  •  •  •  •
- H.w G. 8 •  •  •  •  •  •  •  •
- H. 9 •  •  •  •  •  •  •  •
- I. 10 • 20 • 30 • 40 • 50 • 60 • 70 • 80 • 90