

# ABACUS BOOK



**Name of the centre**

**Student Name**

# STUDENT PROGRESS

| WEEK                                 | DATE | CLASS<br>WORK<br>PAGE<br>NO. | HOME<br>WORK<br>PAGE<br>NO. | REMARKS | SIGNATURES        |                  |
|--------------------------------------|------|------------------------------|-----------------------------|---------|-------------------|------------------|
|                                      |      |                              |                             |         | TEACHER'S<br>SIGN | PARENT'S<br>SIGN |
| 1 <sup>st</sup><br>Week              |      | 1, 2, 4                      | 3, 5, 6                     |         |                   |                  |
|                                      |      |                              |                             |         |                   |                  |
| 2 <sup>nd</sup><br>Week              |      | 7, 8, 10                     | 9, 11, 12                   |         |                   |                  |
|                                      |      |                              |                             |         |                   |                  |
| 3 <sup>rd</sup><br>Week              |      | 13, 14,<br>16, 18            | 15, 17,<br>19, 20           |         |                   |                  |
|                                      |      |                              |                             |         |                   |                  |
| 4 <sup>th</sup><br>Week              |      | 21, 22,<br>24, 26,<br>27, 29 | 23, 25,<br>28, 30           |         |                   |                  |
|                                      |      |                              |                             |         |                   |                  |
| 5 <sup>th</sup><br>Week              |      | 31, 32,<br>34                | 33, 35,<br>36               |         |                   |                  |
|                                      |      |                              |                             |         |                   |                  |
| 6 <sup>th</sup><br>Week              |      | 37, 38,<br>40, 42            | 39, 41,<br>43               |         |                   |                  |
|                                      |      |                              |                             |         |                   |                  |
| Test Papers &<br>Final<br>Assessment |      | 44, 45, 46                   |                             |         |                   |                  |



# REVISION

DATE :

TIME LIMIT : 8 Min

TIME TAKEN :

| Q   | 1  | 2 | 3 | 4 | 5  | 6 | 7 | 8 | 9 | 10 |
|-----|----|---|---|---|----|---|---|---|---|----|
|     | 5  | 2 | 5 | 3 | 6  | 7 | 5 | 4 | 9 | 8  |
|     | 3  | 9 | 2 | 4 | 9  | 6 | 8 | 2 | 9 | 9  |
|     | -2 | 4 | 8 | 9 | 9  | 2 | 5 | 8 | 7 | 8  |
|     | 8  | 9 | 9 | 8 | -1 | 9 | 6 | 7 | 9 | 9  |
| Ans |    |   |   |   |    |   |   |   |   |    |

| Q   | 11  | 12  | 13 | 14  | 15  | 16  | 17 | 18  | 19  | 20  |
|-----|-----|-----|----|-----|-----|-----|----|-----|-----|-----|
|     | 50  | 90  | 50 | 80  | 60  | 40  | 20 | 70  | 60  | 80  |
|     | 80  | 90  | 90 | -30 | 90  | 90  | 30 | 90  | -10 | 80  |
|     | -30 | 90  | 60 | 90  | 90  | -30 | 80 | 90  | 90  | 80  |
|     | 50  | -20 | 50 | 30  | -40 | 90  | 80 | -50 | 90  | -40 |
| Ans |     |     |    |     |     |     |    |     |     |     |

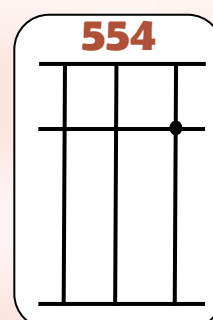
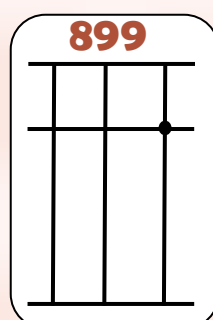
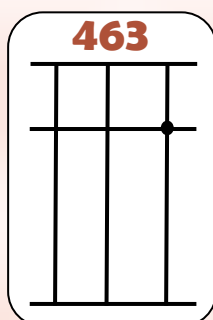
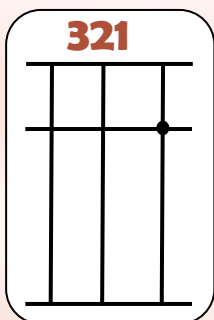
| Q   | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
|-----|----|----|----|----|----|----|----|----|----|----|
|     | 29 | 57 | 22 | 27 | 46 | 56 | 55 | 15 | 18 | 16 |
|     | 1  | 8  | 8  | 7  | 4  | 8  | 7  | 1  | 6  | 9  |
|     | 6  | 9  | 6  | 1  | 5  | 1  | 4  | 8  | 1  | 9  |
|     | 8  | 9  | 8  | 9  | 9  | 7  | 8  | -5 | 9  | -3 |
| Ans |    |    |    |    |    |    |    |    |    |    |

**PRACTICE PAGE**

DATE :

TIME LIMIT : 8 Min

TIME TAKEN :

**BEAD DRAWING**

|     | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 |
|-----|----|----|----|----|----|----|----|----|----|----|
| Q   | 5  | 7  | 9  | 5  | 7  | 6  | 5  | 9  | 8  | 5  |
|     | 6  | 7  | 5  | 8  | 4  | 9  | 6  | 4  | 5  | 7  |
|     | -6 | -6 | -6 | -6 | -6 | -6 | -6 | -6 | -6 | -6 |
| Ans |    |    |    |    |    |    |    |    |    |    |

|     | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 18  | 19  | 20  |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Q   | 90  | 90  | 80  | 40  | 50  | 30  | 70  | 70  | 50  | 80  |
|     | 40  | 30  | 50  | 90  | 70  | 80  | 40  | 30  | 60  | 20  |
|     | -60 | -60 | -60 | -60 | -60 | -60 | -60 | -60 | -50 | -60 |
| Ans |     |     |     |     |     |     |     |     |     |     |

|     | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
|-----|----|----|----|----|----|----|----|----|----|----|
| Q   | 12 | 27 | 22 | 25 | 24 | 31 | 22 | 32 | 15 | 30 |
|     | -6 | 4  | 5  | 6  | -6 | -6 | 5  | -6 | 7  | 6  |
|     | 3  | -6 | 7  | 9  | 5  | 4  | -6 | 9  | -6 | -2 |
|     | 4  | 8  | -6 | -6 | -4 | 7  | -6 | -7 | 3  | -6 |
| Ans |    |    |    |    |    |    |    |    |    |    |



# PRACTICE PAGE

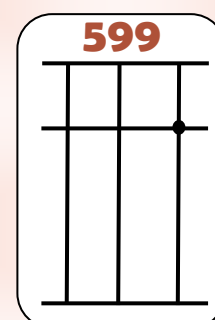
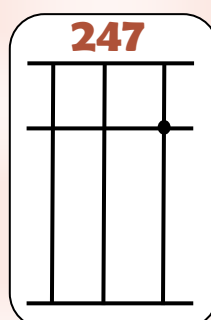
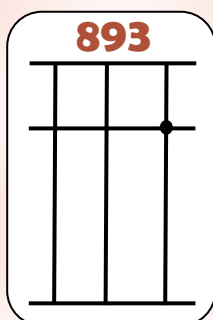
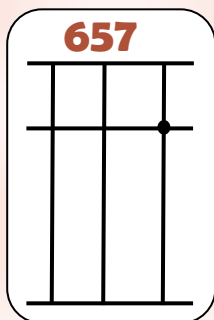
DATE :

TIME LIMIT : 8 Min

TIME TAKEN :

|                  |   |   |   |   |   |   |   |   |   |   |
|------------------|---|---|---|---|---|---|---|---|---|---|
| SUPPLEMENT<br>10 | 3 | 5 |   | 2 |   |   | 4 |   | 5 | 5 |
|                  |   |   | 6 |   | 8 | 9 |   | 1 |   |   |

## BEAD DRAWING



|     | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 |
|-----|----|----|----|----|----|----|----|----|----|----|
| Q   | 9  | 6  | 8  | 7  | 8  | 9  | 7  | 5  | 6  | 4  |
|     | 3  | 6  | 4  | 5  | 6  | 5  | 6  | 8  | 8  | 9  |
|     | -7 | -7 | -7 | -7 | -7 | -7 | -7 | -7 | -7 | -7 |
| Ans |    |    |    |    |    |    |    |    |    |    |

|     | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 18  | 19  | 20  |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Q   | 80  | 70  | 60  | 80  | 50  | 50  | 70  | 80  | 90  | 80  |
|     | 50  | 60  | 80  | 60  | 70  | 80  | 50  | 40  | 40  | 50  |
|     | -70 | -70 | -70 | -70 | -70 | -70 | -70 | -70 | -70 | -60 |
| Ans |     |     |     |     |     |     |     |     |     |     |

|     | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
|-----|----|----|----|----|----|----|----|----|----|----|
| Q   | 23 | 32 | 30 | 22 | 21 | 34 | 28 | 21 | 36 | 15 |
|     | -7 | -6 | -7 | -6 | 3  | -7 | 4  | -6 | -7 | 8  |
|     | 9  | -4 | 5  | 2  | -7 | 6  | -7 | 8  | 3  | -7 |
|     | 8  | -7 | 6  | 5  | 6  | 5  | 9  | -7 | -7 | 6  |
| Ans |    |    |    |    |    |    |    |    |    |    |



## RIGHT HAND SPEED WRITING

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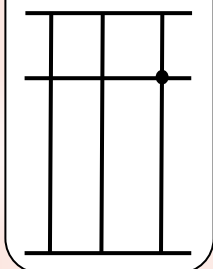
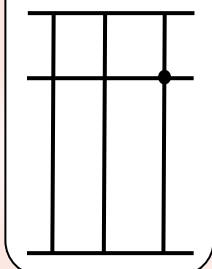
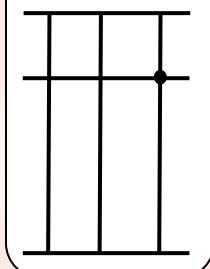
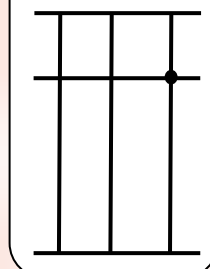
**Total Number of Lines :**

**PRACTICE PAGE**

DATE :

TIME LIMIT : 8 Min

TIME TAKEN :

**BEAD DRAWING****532****289****666****177**

| Q   | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 |
|-----|----|----|----|----|----|----|----|----|----|----|
|     | 9  | 7  | 6  | 9  | 5  | 3  | 8  | 9  | 9  | 9  |
|     | 4  | 6  | 8  | 5  | 9  | 7  | 4  | 5  | 3  | 4  |
|     | -8 | -8 | -8 | -8 | -8 | -6 | -7 | -8 | -7 | -8 |
| Ans |    |    |    |    |    |    |    |    |    |    |

| Q   | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 18  | 19  | 20  |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
|     | 40  | 70  | 90  | 90  | 70  | 80  | 80  | 70  | 90  | 50  |
|     | 50  | 60  | 50  | 40  | 70  | 60  | 50  | 20  | 20  | 90  |
|     | -80 | -80 | -80 | -80 | -80 | -80 | -80 | -80 | -80 | -80 |
| Ans |     |     |     |     |     |     |     |     |     |     |

| Q   | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
|-----|----|----|----|----|----|----|----|----|----|----|
|     | 23 | 22 | 24 | 13 | 34 | 14 | 23 | 25 | 19 | 32 |
|     | -8 | -6 | -8 | 9  | -8 | -8 | -8 | -2 | 5  | -6 |
|     | 9  | 5  | 6  | 2  | 7  | -3 | -7 | -8 | -8 | -8 |
|     | 1  | -8 | 3  | -8 | 9  | 7  | 3  | 9  | 7  | -8 |
| Ans |    |    |    |    |    |    |    |    |    |    |



# PRACTICE PAGE

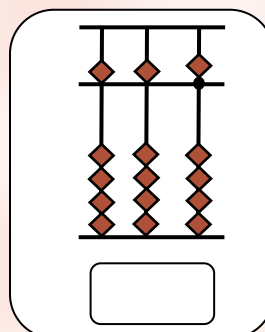
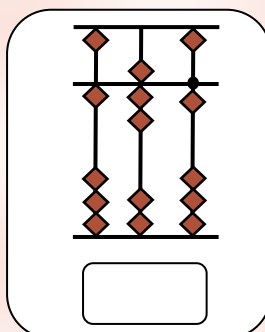
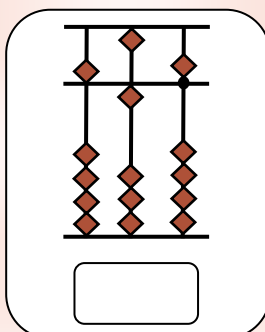
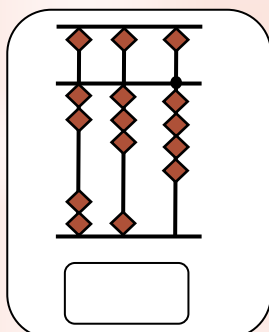
DATE :

TIME LIMIT : 8 Min

TIME TAKEN :

|                  |   |   |   |   |   |   |   |   |   |   |
|------------------|---|---|---|---|---|---|---|---|---|---|
| SUPPLEMENT<br>10 | 9 |   | 6 |   | 8 |   |   | 4 |   |   |
|                  |   | 2 |   | 4 |   | 5 | 3 |   | 7 | 3 |

## BEAD COUNTING



| Q   | 1  | 2  | 3  | 4  | 5 | 6 | 7 | 8 | 9 | 10 |
|-----|----|----|----|----|---|---|---|---|---|----|
|     | 7  | 8  | 9  | 9  | 8 | 8 | 6 | 5 | 4 | 9  |
|     | 7  | 6  | 9  | 5  | 8 | 9 | 5 | 5 | 4 | 9  |
|     | -9 | -9 | -9 | -9 | 8 | 7 | 3 | 4 | 4 | -4 |
| Ans |    |    |    |    |   |   |   |   |   |    |

| Q   | 11 | 12  | 13 | 14 | 15  | 16  | 17  | 18 | 19 | 20 |
|-----|----|-----|----|----|-----|-----|-----|----|----|----|
|     | 80 | 70  | 80 | 60 | 90  | 90  | 80  | 40 | 80 | 50 |
|     | 90 | 70  | 90 | 50 | 90  | 90  | 60  | 40 | 80 | 50 |
|     | 70 | -90 | 70 | 30 | -40 | -90 | -90 | 40 | 80 | 40 |
| Ans |    |     |    |    |     |     |     |    |    |    |

| Q   | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
|-----|----|----|----|----|----|----|----|----|----|----|
|     | 23 | 32 | 19 | 24 | 24 | 30 | 27 | 12 | 28 | 22 |
|     | -9 | 6  | 6  | 7  | 7  | -9 | 4  | 3  | -5 | -9 |
|     | -2 | -5 | -9 | 7  | -9 | 8  | -9 | 5  | -9 | 6  |
| Ans |    |    |    |    |    |    |    |    |    |    |



## RIGHT HAND SPEED WRITING

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**Total Number of Lines :**



# PRACTICE PAGE

DATE :

TIME LIMIT : 8 Min

TIME TAKEN :

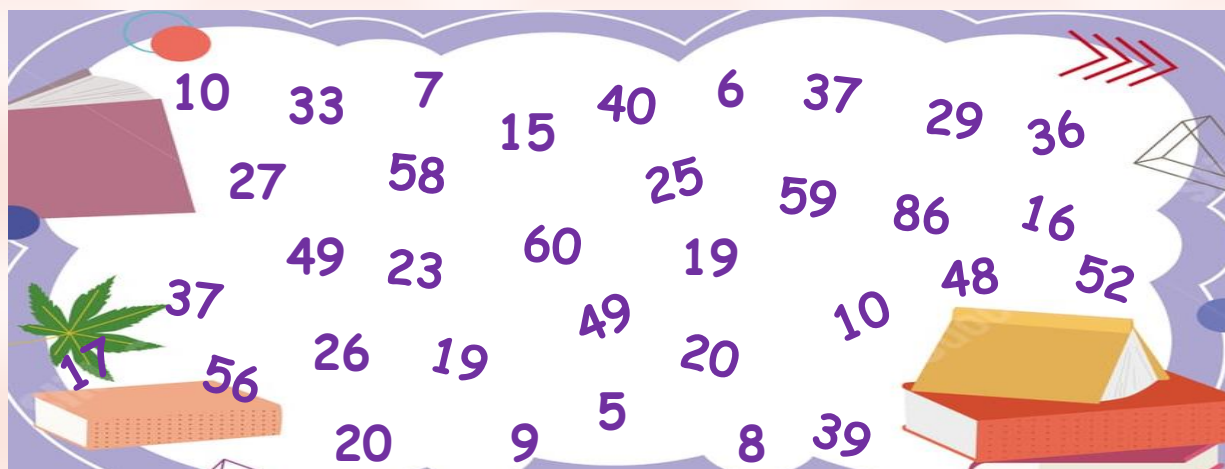
| Q   | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 |
|-----|----|----|----|----|----|----|----|----|----|----|
|     | 49 | 44 | 54 | 59 | 35 | 43 | 56 | 52 | 56 | 59 |
|     | 8  | 7  | -2 | 5  | 8  | 2  | -9 | -4 | -9 | 9  |
|     | 7  | 1  | -6 | -7 | 9  | 7  | 4  | 6  | 3  | 7  |
| Ans |    |    |    |    |    |    |    |    |    |    |

| Q   | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
|-----|----|----|----|----|----|----|----|----|----|----|
|     | 46 | 50 | 67 | 47 | 59 | 57 | 45 | 42 | 35 | 42 |
|     | 7  | 4  | -6 | 7  | 6  | -2 | 9  | 5  | 8  | 2  |
|     | -8 | -8 | -7 | -8 | 2  | 7  | -8 | 6  | 9  | 2  |
| Ans |    |    |    |    |    |    |    |    |    |    |

| Q   | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
|-----|----|----|----|----|----|----|----|----|----|----|
|     | 50 | 50 | 59 | 55 | 46 | 56 | 45 | 50 | 50 | 50 |
|     | -9 | -6 | -8 | -7 | 7  | -9 | 5  | -3 | 5  | 6  |
|     | 5  | 8  | -9 | -3 | -8 | 1  | 7  | 8  | 5  | 7  |
| Ans |    |    |    |    |    |    |    |    |    |    |

## ACTIVITY

Circle the numbers that are multiples of 2, 3, 4 or 5



**PRACTICE PAGE**

DATE :

TIME LIMIT : 8 Min

TIME TAKEN :

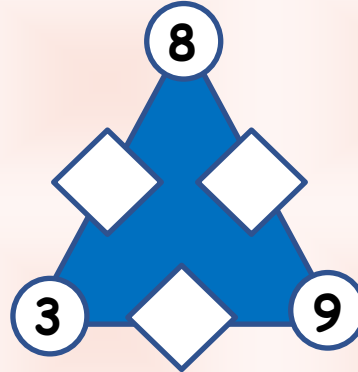
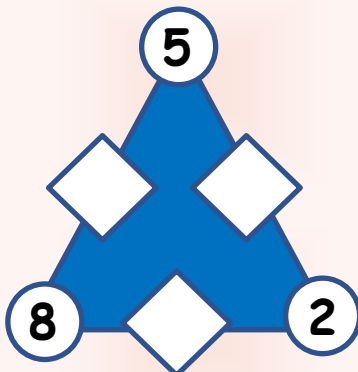
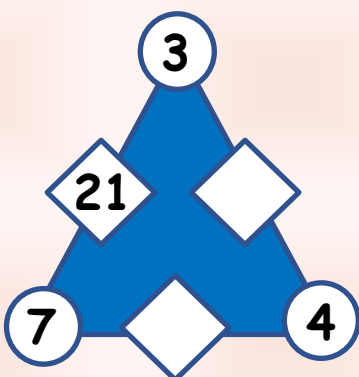
| Q   | 1  | 2   | 3   | 4   | 5  | 6  | 7  | 8  | 9  | 10 |
|-----|----|-----|-----|-----|----|----|----|----|----|----|
|     | 96 | 102 | 107 | 101 | 86 | 89 | 95 | 89 | 95 | 97 |
|     | 7  | -7  | -9  | -6  | 8  | 6  | 8  | 5  | 6  | 6  |
|     | 9  | 5   | 5   | -3  | 7  | 9  | -3 | 7  | 7  | 8  |
| Ans |    |     |     |     |    |    |    |    |    |    |

| Q   | 11  | 12  | 13  | 14  | 15 | 16  | 17  | 18  | 19  | 20 |
|-----|-----|-----|-----|-----|----|-----|-----|-----|-----|----|
|     | 103 | 103 | 102 | 109 | 97 | 101 | 105 | 105 | 104 | 99 |
|     | -8  | -8  | -8  | -6  | 5  | -5  | -7  | -7  | -9  | 4  |
|     | 9   | 4   | -6  | -9  | -6 | 4   | 6   | 8   | -8  | 3  |
| Ans |     |     |     |     |    |     |     |     |     |    |

| Q   | 21 | 22 | 23 | 24 | 25 | 26  | 27  | 28 | 29 | 30  |
|-----|----|----|----|----|----|-----|-----|----|----|-----|
|     | 99 | 99 | 90 | 89 | 99 | 104 | 108 | 94 | 94 | 103 |
|     | 8  | 8  | 6  | 3  | 3  | -7  | -5  | 2  | 5  | -8  |
|     | 1  | 9  | 7  | -5 | -7 | 5   | 7   | 6  | 9  | -9  |
| Ans |    |    |    |    |    |     |     |    |    |     |

## ACTIVITY

The number in each square is equal to the product of the numbers in the circles on either side. Fill in the missing numbers.





# PRACTICE PAGE

DATE :

TIME LIMIT : 10 Min

TIME TAKEN :

| Q   | 1  | 2  | 3   | 4   | 5   | 6  | 7  | 8   | 9  | 10  |
|-----|----|----|-----|-----|-----|----|----|-----|----|-----|
|     | 25 | 35 | 42  | 99  | 88  | 32 | 42 | 86  | 56 | 66  |
|     | 52 | 13 | -21 | -54 | -35 | 57 | 55 | -21 | 33 | -23 |
| Ans |    |    |     |     |     |    |    |     |    |     |

| Q   | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 18  | 19  | 20  |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
|     | 11  | 35  | 51  | 43  | 11  | 54  | 35  | 31  | 35  | 45  |
|     | 33  | 53  | 45  | -22 | 33  | -51 | 53  | 13  | 54  | -25 |
|     | -23 | -13 | -35 | 11  | -24 | 25  | -12 | -44 | -25 | 55  |
| Ans |     |     |     |     |     |     |     |     |     |     |

| Q   | 21   | 22   | 23   | 24   | 25   | 26   | 27  | 28   | 29   | 30   |
|-----|------|------|------|------|------|------|-----|------|------|------|
|     | 888  | 555  | 777  | 444  | 222  | 222  | 111 | 999  | 222  | 888  |
|     | -777 | 222  | -222 | 555  | 666  | -111 | 222 | -666 | 777  | -555 |
|     | 888  | -111 | 333  | -666 | -555 | 888  | 555 | 555  | -666 | 666  |
| Ans |      |      |      |      |      |      |     |      |      |      |

# ACTIVITY





## RIGHT HAND SPEED WRITING

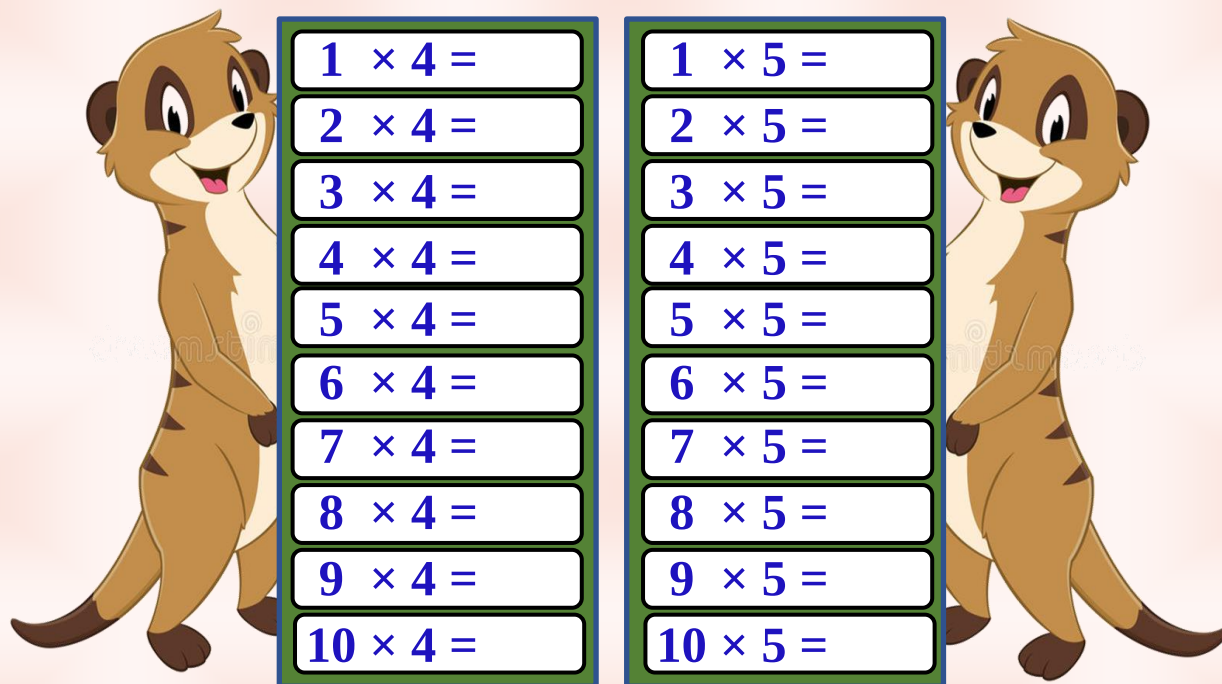
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**PRACTICE PAGE**

DATE :

TIME LIMIT : 10 Min

TIME TAKEN :



|     | 1   | 2  | 3   | 4  | 5   | 6   | 7   | 8   | 9   | 10 |
|-----|-----|----|-----|----|-----|-----|-----|-----|-----|----|
| Q   | 87  | 23 | 96  | 32 | 24  | 48  | 37  | 24  | 97  | 21 |
|     | -62 | 24 | -55 | 43 | 73  | -37 | 42  | 45  | -60 | 35 |
|     | 42  | 51 | 44  | 23 | -56 | 54  | -60 | -53 | 32  | 23 |
| Ans |     |    |     |    |     |     |     |     |     |    |

|     | 11  | 12 | 13  | 14  | 15 | 16 | 17 | 18 | 19  | 20 |
|-----|-----|----|-----|-----|----|----|----|----|-----|----|
| Q   | 24  | 33 | 84  | 54  | 41 | 44 | 35 | 24 | 34  | 34 |
|     | 72  | 22 | 12  | 31  | 14 | 32 | 23 | 31 | 62  | 11 |
|     | -51 | 14 | -20 | -25 | 40 | 11 | 30 | 12 | -76 | 12 |
| Ans |     |    |     |     |    |    |    |    |     |    |

|     | 21  | 22   | 23   | 24  | 25   | 26  | 27  | 28  | 29  | 30   |
|-----|-----|------|------|-----|------|-----|-----|-----|-----|------|
| Q   | 444 | 999  | 333  | 444 | 444  | 444 | 333 | 444 | 222 | 999  |
|     | 333 | -777 | 444  | 333 | 444  | 222 | 222 | 111 | 222 | -666 |
|     | 111 | 333  | -666 | 111 | -666 | 333 | 444 | 444 | 111 | 444  |
| Ans |     |      |      |     |      |     |     |     |     |      |

**PRACTICE PAGE**

DATE :

TIME LIMIT : 10 Min

TIME TAKEN :

|                 |                 |
|-----------------|-----------------|
| $1 \times 6 =$  | $1 \times 3 =$  |
| $2 \times 6 =$  | $2 \times 3 =$  |
| $3 \times 6 =$  | $3 \times 3 =$  |
| $4 \times 6 =$  | $4 \times 3 =$  |
| $5 \times 6 =$  | $5 \times 3 =$  |
| $6 \times 6 =$  | $6 \times 3 =$  |
| $7 \times 6 =$  | $7 \times 3 =$  |
| $8 \times 6 =$  | $8 \times 3 =$  |
| $9 \times 6 =$  | $9 \times 3 =$  |
| $10 \times 6 =$ | $10 \times 3 =$ |

|     | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Q   | 24  | 67  | 94  | 87  | 78  | 21  | 20  | 65  | 36  | 58  |
|     | 50  | -54 | -24 | -46 | -24 | 68  | 55  | 12  | -23 | -36 |
|     | -42 | 85  | -40 | 24  | 30  | -43 | -33 | -43 | 84  | 62  |
| Ans |     |     |     |     |     |     |     |     |     |     |

|     | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 18  | 19  | 20  |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Q   | 34  | 42  | 33  | 85  | 51  | 87  | 75  | 45  | 86  | 85  |
|     | 35  | 17  | 22  | -52 | 34  | -32 | -21 | -21 | -32 | -42 |
|     | -27 | -25 | -12 | 41  | -41 | 11  | 45  | 53  | -21 | 22  |
| Ans |     |     |     |     |     |     |     |     |     |     |

|     | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   |
|-----|------|------|------|------|------|------|------|------|------|------|
| Q   | 888  | 555  | 222  | 555  | 777  | 666  | 999  | 666  | 444  | 222  |
|     | -333 | -222 | 333  | -444 | -444 | -444 | -111 | -333 | 222  | 555  |
|     | -222 | 666  | -222 | 888  | 555  | 222  | -444 | 111  | -333 | -333 |
| Ans |      |      |      |      |      |      |      |      |      |      |

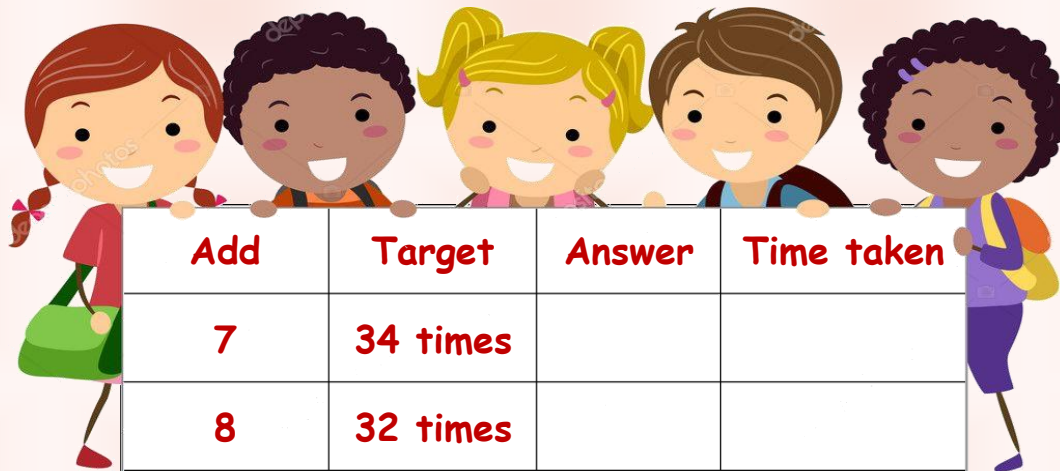


## LESSON 4: ADD SUPPLEMENTS

DATE :

TIME LIMIT : 10 Min

TIME TAKEN :



| Q   | 1  | 2  | 3  | 4   | 5   | 6  | 7  | 8   | 9   | 10  |
|-----|----|----|----|-----|-----|----|----|-----|-----|-----|
|     | 68 | 47 | 48 | 79  | 57  | 12 | 16 | 98  | 66  | 39  |
|     | 13 | 22 | 42 | -22 | -23 | 27 | 22 | -74 | -52 | 83  |
|     | 24 | 34 | 28 | 33  | 11  | 13 | 53 | 41  | 73  | -34 |
| Ans |    |    |    |     |     |    |    |     |     |     |

| Q   | 11 | 12 | 13 | 14 | 15  | 16  | 17 | 18 | 19 | 20 |
|-----|----|----|----|----|-----|-----|----|----|----|----|
|     | 23 | 68 | 47 | 48 | 79  | 57  | 12 | 35 | 44 | 89 |
|     | 35 | 13 | 22 | 42 | -22 | -23 | 27 | 14 | 55 | 22 |
|     | 12 | 24 | 31 | 28 | 33  | 11  | 13 | 12 | 22 | 43 |
| Ans |    |    |    |    |     |     |    |    |    |    |

| Q   | 21   | 22  | 23  | 24  | 25   | 26   | 27  | 28  | 29  | 30  |
|-----|------|-----|-----|-----|------|------|-----|-----|-----|-----|
|     | 999  | 111 | 888 | 222 | 999  | 222  | 444 | 111 | 111 | 333 |
|     | -444 | 888 | 222 | 555 | -111 | 333  | 444 | 777 | 888 | 444 |
|     | 555  | 111 | 111 | 333 | 333  | -444 | 333 | 222 | 333 | 555 |
| Ans |      |     |     |     |      |      |     |     |     |     |

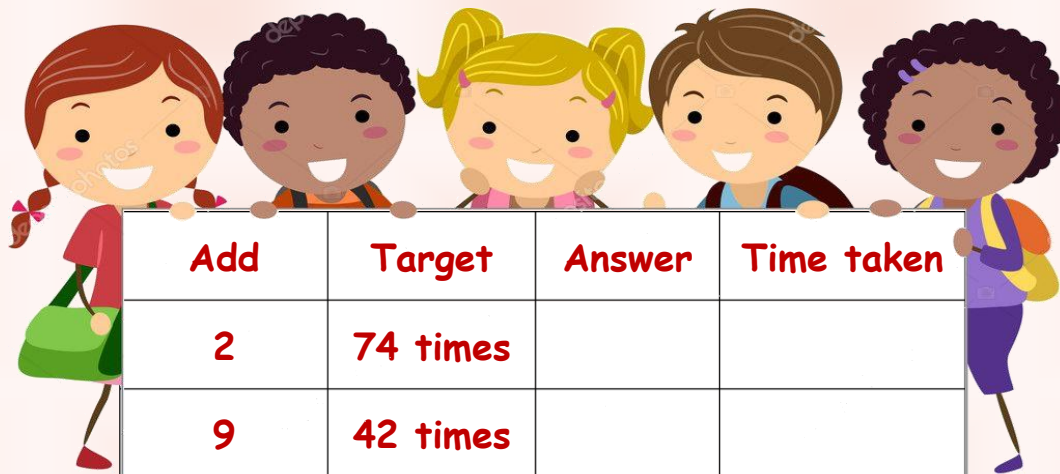


# LESSON 4: LESS SUPPLEMENTS

DATE :

TIME LIMIT : 10 Min

TIME TAKEN :



|     | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8  | 9   | 10  |
|-----|-----|-----|-----|-----|-----|-----|-----|----|-----|-----|
| Q   | 53  | 66  | 78  | 65  | 29  | 73  | 24  | 55 | 56  | 24  |
|     | 27  | 24  | 12  | 15  | 31  | 17  | 39  | 25 | 24  | 36  |
|     | -29 | -17 | -31 | -25 | -22 | -36 | -14 | 38 | -39 | -44 |
| Ans |     |     |     |     |     |     |     |    |     |     |

|     | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 18  | 19  | 20  |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Q   | 31  | 46  | 33  | 45  | 39  | 68  | 34  | 54  | 28  | 29  |
|     | 19  | 34  | 47  | 12  | 31  | 22  | 26  | 23  | 37  | 18  |
|     | -21 | -25 | -23 | -18 | -41 | -34 | -19 | -19 | -16 | -28 |
| Ans |     |     |     |     |     |     |     |     |     |     |

|     | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   |
|-----|------|------|------|------|------|------|------|------|------|------|
| Q   | 111  | 222  | 666  | 888  | 555  | 777  | 222  | 333  | 444  | 666  |
|     | 999  | 888  | 444  | 222  | 555  | 333  | 999  | 888  | 888  | 999  |
|     | -222 | -777 | -111 | -444 | -333 | -222 | -333 | -555 | -888 | -777 |
| Ans |      |      |      |      |      |      |      |      |      |      |





## PRACTICE PAGE

DATE :

TIME LIMIT : 10 Min

TIME TAKEN :



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$10 \times 8 =$



|     | 1  | 2  | 3  | 4  | 5  | 6   | 7  | 8   | 9  | 10 |
|-----|----|----|----|----|----|-----|----|-----|----|----|
| Q   | 24 | 58 | 72 | 57 | 52 | 95  | 64 | 95  | 76 | 61 |
|     | 42 | 64 | 69 | 22 | 26 | 87  | 79 | 37  | 47 | 34 |
|     | 66 | 95 | 18 | 64 | 63 | -53 | 28 | -22 | 31 | 76 |
| Ans |    |    |    |    |    |     |    |     |    |    |

|     | 11  | 12 | 13  | 14 | 15  | 16 | 17  | 18 | 19 | 20 |
|-----|-----|----|-----|----|-----|----|-----|----|----|----|
| Q   | 35  | 34 | 58  | 65 | 57  | 54 | 37  | 31 | 30 | 53 |
|     | 88  | 31 | 83  | 84 | 98  | 97 | -22 | 29 | 24 | 22 |
|     | -24 | 87 | -31 | 31 | -21 | 32 | 99  | 94 | 97 | 69 |
| Ans |     |    |     |    |     |    |     |    |    |    |

|     | 21  | 22  | 23  | 24   | 25  | 26   | 27  | 28   | 29   | 30  |
|-----|-----|-----|-----|------|-----|------|-----|------|------|-----|
| Q   | 444 | 555 | 777 | 666  | 555 | 999  | 444 | 777  | 888  | 333 |
|     | 222 | 888 | 888 | -222 | 888 | -444 | 111 | -222 | -333 | 222 |
|     | 888 | 333 | 888 | 888  | 999 | 999  | 999 | 999  | 999  | 999 |
| Ans |     |     |     |      |     |      |     |      |      |     |



# PRACTICE PAGE

DATE :

TIME LIMIT : 10 Min

TIME TAKEN :



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$5 \times 7 =$

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$8 \times 7 =$

$9 \times 7 =$

$10 \times 7 =$



|     | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Q   | 87  | 46  | 44  | 29  | 66  | 62  | 34  | 92  | 84  | 65  |
|     | 95  | 97  | 89  | 84  | 75  | -56 | -27 | -17 | 64  | 64  |
|     | -46 | -56 | -96 | -62 | -56 | 84  | 88  | 84  | -73 | -72 |
| Ans |     |     |     |     |     |     |     |     |     |     |

|     | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 18  | 19  | 20  |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Q   | 92  | 95  | 75  | 93  | 97  | 67  | 86  | 94  | 74  | 72  |
|     | 41  | 49  | 98  | 42  | 42  | 78  | 78  | -29 | 67  | 73  |
|     | -38 | -38 | -48 | -87 | -81 | -91 | -49 | 44  | -90 | -92 |
| Ans |     |     |     |     |     |     |     |     |     |     |

|     | 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   |
|-----|------|------|------|------|------|------|------|------|------|------|
| Q   | 555  | 444  | 999  | 888  | 444  | 555  | 666  | 555  | 888  | 777  |
|     | 777  | 888  | 444  | 555  | 888  | 999  | 888  | 888  | 666  | 888  |
|     | -666 | -666 | -777 | -777 | -777 | -888 | -999 | -999 | -999 | -999 |
| Ans |      |      |      |      |      |      |      |      |      |      |





# MENTAL CALCULATION

DATE :

TIME LIMIT : 5 Min

TIME TAKEN :

ORALS

FLASH  
CARDS

|     | 1 | 2  | 3 | 4 | 5 | 6 | 7  | 8 | 9  | 10 |
|-----|---|----|---|---|---|---|----|---|----|----|
| Q   | 2 | 4  | 5 | 5 | 2 | 3 | 4  | 5 | 3  | 4  |
|     | 5 | -3 | 2 | 4 | 2 | 5 | -1 | 3 | -2 | 5  |
| Ans |   |    |   |   |   |   |    |   |    |    |

|     | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
|-----|----|----|----|----|----|----|----|----|----|----|
| Q   | 2  | 8  | 9  | 6  | 3  | 4  | 1  | 2  | 3  | 3  |
|     | 7  | -5 | -3 | -5 | -2 | -3 | 8  | 6  | 5  | -1 |
|     | -1 | 1  | -1 | 8  | 8  | 8  | -4 | -3 | -1 | 7  |
| Ans |    |    |    |    |    |    |    |    |    |    |

|     | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
|-----|----|----|----|----|----|----|----|----|----|----|
| Q   | 6  | 6  | 3  | 6  | 7  | 2  | 4  | 8  | 9  | 9  |
|     | 2  | 2  | -2 | 3  | -6 | 6  | 5  | -7 | -8 | -7 |
|     | -7 | -3 | 8  | -6 | 5  | -3 | -2 | 1  | 6  | 5  |
| Ans |    |    |    |    |    |    |    |    |    |    |



# MENTAL CALCULATION

DATE :

TIME LIMIT : 5 Min

TIME TAKEN :

ORALS

|  |  |  |  |  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|--|--|--|--|
|  |  |  |  |  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|--|--|--|--|

FLASH  
CARDS

|  |  |  |  |  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|--|--|--|--|
|  |  |  |  |  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|--|--|--|--|

| Q   | 1  | 2   | 3  | 4  | 5   | 6  | 7   | 8  | 9   | 10 |
|-----|----|-----|----|----|-----|----|-----|----|-----|----|
|     | 10 | 50  | 10 | 20 | 40  | 10 | 10  | 20 | 40  | 10 |
|     | 20 | 20  | 50 | 10 | -10 | 20 | 30  | 20 | -30 | 50 |
|     | 10 | -10 | 30 | 50 | 50  | 10 | -10 | 50 | 20  | 30 |
| Ans |    |     |    |    |     |    |     |    |     |    |

| Q   | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 18  | 19  | 20 |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|
|     | 70  | 30  | 30  | 30  | 40  | 30  | 20  | 80  | 60  | 10 |
|     | -20 | -10 | -30 | 60  | -20 | 60  | -10 | -50 | -50 | 10 |
|     | 30  | 60  | 60  | -50 | 60  | -50 | 60  | 60  | 60  | 60 |
| Ans |     |     |     |     |     |     |     |     |     |    |

| Q   | 21  | 22  | 23  | 24  | 25  | 26  | 27  | 28  | 29  | 30  |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
|     | 50  | 80  | 40  | 60  | 20  | 90  | 80  | 90  | 50  | 70  |
|     | 20  | -70 | 50  | 20  | 50  | -70 | -30 | -60 | 40  | -60 |
|     | -70 | 20  | -70 | -70 | -70 | 60  | 20  | 50  | -60 | 30  |
| Ans |     |     |     |     |     |     |     |     |     |     |



# MENTAL CALCULATION

DATE : TIME LIMIT : 5 Min TIME TAKEN :

|       |  |  |  |  |  |  |  |  |  |  |
|-------|--|--|--|--|--|--|--|--|--|--|
| ORALS |  |  |  |  |  |  |  |  |  |  |
|-------|--|--|--|--|--|--|--|--|--|--|

|             |  |  |  |  |  |  |  |  |  |  |
|-------------|--|--|--|--|--|--|--|--|--|--|
| FLASH CARDS |  |  |  |  |  |  |  |  |  |  |
|-------------|--|--|--|--|--|--|--|--|--|--|

| Q   | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
|     | 55  | 66  | 55  | 66  | 99  | 44  | 88  | 33  | 11  | 22  |
|     | 33  | 33  | 44  | 22  | -11 | -11 | -22 | 66  | 77  | 77  |
|     | -55 | -44 | -22 | -33 | -55 | 66  | 11  | -44 | -22 | -22 |
| Ans |     |     |     |     |     |     |     |     |     |     |

| Q   | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 18 | 19  | 20  |
|-----|-----|-----|-----|-----|-----|-----|-----|----|-----|-----|
|     | 66  | 99  | 22  | 99  | 66  | 11  | 22  | 22 | 33  | 66  |
|     | -55 | -33 | 77  | -55 | -55 | 88  | 66  | 22 | -22 | -55 |
|     | 88  | -11 | -11 | -33 | 88  | -44 | -33 | 55 | 33  | 77  |
| Ans |     |     |     |     |     |     |     |    |     |     |

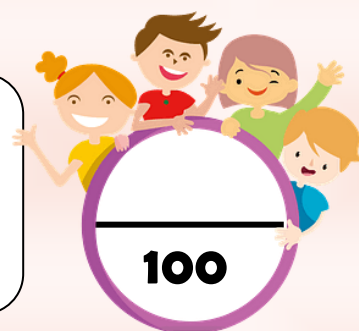
| Q   | 21  | 22  | 23  | 24  | 25  | 26  | 27  | 28  | 29  | 30  |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
|     | 88  | 88  | 44  | 77  | 99  | 88  | 66  | 55  | 77  | 55  |
|     | 11  | -77 | 55  | 11  | -77 | -77 | 22  | 33  | 22  | 11  |
|     | -77 | 55  | -77 | -33 | 66  | 66  | -77 | -77 | -11 | -66 |
| Ans |     |     |     |     |     |     |     |     |     |     |

**LEVEL-2 TEST PAPER**

Name of the Student : .....

Date : .....

Name of Center : .....



Flash cards

**PART - A**

MM : 20

| Q   | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
|-----|---|---|---|---|---|---|---|---|---|----|
| Ans |   |   |   |   |   |   |   |   |   |    |

Orals

**PART - B**

MM : 20

| Q   | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
|-----|---|---|---|---|---|---|---|---|---|----|
| Ans |   |   |   |   |   |   |   |   |   |    |

Time Limit: 10 min

**PART - C**

MM : 60

| Q   | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 |
|-----|----|----|----|----|----|----|----|----|----|----|
|     | 31 | 45 | 93 | 85 | 69 | 82 | 36 | 80 | 93 | 66 |
|     | 9  | -6 | -9 | -6 | -5 | -8 | -9 | -4 | -5 | -1 |
|     | -8 | 4  | 6  | 9  | -5 | 3  | 5  | 2  | 2  | -6 |
| Ans |    |    |    |    |    |    |    |    |    |    |

| Q   | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
|-----|----|----|----|----|----|----|----|----|----|----|
|     | 21 | 31 | 38 | 45 | 36 | 25 | 36 | 52 | 69 | 34 |
|     | -1 | -2 | -3 | -7 | 4  | -5 | -5 | -8 | -8 | 6  |
|     | -1 | 7  | -3 | 2  | -6 | 8  | -5 | 3  | -8 | -2 |
| Ans |    |    |    |    |    |    |    |    |    |    |

| Q   | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
|-----|----|----|----|----|----|----|----|----|----|----|
|     | 25 | 37 | 63 | 74 | 83 | 78 | 36 | 65 | 82 | 87 |
|     | 7  | 8  | 2  | 1  | 2  | 7  | 9  | 9  | 3  | 6  |
|     | 9  | 8  | 9  | 6  | 7  | 9  | 8  | -5 | 6  | -4 |
| Ans |    |    |    |    |    |    |    |    |    |    |