



**K P MAS (WORLD OF INTELLIGENCE)
LEVEL - 1 (VEDIC) SAMPLE-1**

NAME

CENTRE.....

SOLVE THE FOLLOWING

| | |
|----|-------------------------|
| 1 | $47 + 68 =$ |
| 2 | $39 + 74 =$ |
| 3 | $435 + 86 =$ |
| 4 | $739 + 25 =$ |
| 5 | $3534 + 28 =$ |
| 6 | $8235 + 54 =$ |
| 7 | Duplex Of 34 = |
| 8 | Duplex Of 18 = |
| 9 | Square Of 45 = |
| 10 | Square Of 65 = |
| 11 | Digital Root Of 343 = |
| 12 | Digital Root Of 829 = |
| 13 | $2 + 4 + 5 =$ |
| 14 | $8 - 4 + 2 =$ |
| 15 | $74 \times 5 =$ |
| 16 | $38 \times 6 =$ |
| 17 | $434 \times 7 =$ |
| 18 | $8435 \times 8 =$ |
| 20 | Complement Of 5296 = |
| 21 | $10000 - 2364 =$ |
| 22 | $10000 - 752 =$ |
| 23 | Working Base of 341 = |
| 24 | Working Base of 646 = |
| 25 | Working Base of 63040 = |

B - Solve if $a = 3$, $b = 4$, $c = 7$

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|------------------|
| a) $c - a + b =$ |
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|--------------------|
| b) $3a + 2b - c =$ |
|--------------------|

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|-------------------|
| c) $6b - a - c =$ |
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|-----------|-----------|-----------|
| 44 x46 | 76 x77 | 64 x87 |
| | | |

| | | |
|--------------|--------------|--------------|
| Square of 24 | Square of 69 | Square of 78 |
| | | |

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|----------|-----------|---------|
| 456 + 34 | 9654 + 56 | 87 + 29 |
| | | |

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|------------|-----------|-----------|
| 50 % of 28 | 20% of 80 | 25% of 72 |
| | | |

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|------------------|-------------|------------------|
| D of 97 +D of 46 | (75) + (57) | C . C of 82 & 41 |
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| Duplex Of 97 97 | c.c of 44 & 54=..... 44 X 54 |
|--------------------|---------------------------------|



**K P MAS (WORLD OF INTELLIGENCE)
LEVEL - 1 (VEDIC) SAMPLE-2**

NAME

CENTRE.....

SOLVE THE FOLLOWING

| | |
|----|-------------------------|
| 1 | $69 + 42 =$ |
| 2 | $73 + 84 =$ |
| 3 | $342 + 41 =$ |
| 4 | $598 + 64 =$ |
| 5 | $6598 + 85 =$ |
| 6 | $6459 + 23 =$ |
| 7 | Duplex Of 48 = |
| 8 | Duplex Of 65 = |
| 9 | Square Of 75 = |
| 10 | Square Of 85 = |
| 11 | Digital Root Of 534 = |
| 12 | Digital Root Of 739 = |
| 13 | $8 + 2 - 5 =$ |
| 14 | $7 - 5 - 3 =$ |
| 15 | $73 \times 8 =$ |
| 16 | $87 \times 3 =$ |
| 17 | $213 \times 6 =$ |
| 18 | $146 \times 9 =$ |
| 19 | Complement Of 526 = |
| 20 | Complement Of 912 = |
| 21 | $10000 - 2768 =$ |
| 22 | $10000 - 5726 =$ |
| 23 | Working Base of 254 = |
| 24 | Working Base of 458 = |
| 25 | Working Base of 32569 = |

B - Solve if $a = 5, b = 5, c = 6$

| |
|--------------------|
| a) $6c + 2a - b =$ |
| b) $9b - 2a - c =$ |
| c) $2c - 2a + b =$ |

| | | |
|---------------------|---------------------|---------------------|
| 56 $\times 58$ | 85 $\times 87$ | 77 $\times 76$ |
| | | |

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|--------------|--------------|--------------|
| Square of 34 | Square of 75 | Square of 58 |
| $35 + 56$ | $365 + 76$ | $3654 + 64$ |

| | | |
|------------|-----------|-----------|
| 20 % of 48 | 10% Of 50 | 25% of 58 |
| | | |

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|------------------|---------------|------------------|
| D of 52 +D of 12 | $(85) + (55)$ | C . C of 25 & 56 |
| | | |

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|----------------------|--|
| Duplex Of 73 73 | c.c of 54 & 58=..... 54×58 |
|----------------------|--|



K P MAS (WORLD OF INTELLIGENCE)

LEVEL - 1 (VEDIC) SAMPLE-3

NAME

CENTRE.....

SOLVE THE FOLLOWING

| | |
|----|-------------------------|
| 1 | $67 + 78 =$ |
| 2 | $54 + 72 =$ |
| 3 | $349 + 87 =$ |
| 4 | $832 + 48 =$ |
| 5 | $9913 + 94 =$ |
| 6 | $6532 + 42 =$ |
| 7 | Duplex Of 65 = |
| 8 | Duplex Of 37 = |
| 9 | Square Of 15 = |
| 10 | Square Of 35 = |
| 11 | Digital Root Of 377 = |
| 12 | Digital Root Of 426 = |
| 13 | $9 + 3 + 2 =$ |
| 14 | $2 + 5 - 6 =$ |
| 15 | $76 \times 3 =$ |
| 16 | $83 \times 4 =$ |
| 17 | $646 \times 5 =$ |
| 18 | $839 \times 3 =$ |
| 19 | Complement Of 3462 = |
| 20 | Complement Of 8123 = |
| 21 | $10000 - 2789 =$ |
| 22 | $10000 - 5796 =$ |
| 23 | Working Base of 9867 = |
| 24 | Working Base of 3569 = |
| 25 | Working Base of 54004 = |

B - Solve if $a = 5, b = 6, c = 2$

| |
|---------------------|
| a) $c - a + b =$ |
| b) $3b + c - a =$ |
| c) $5c - 2b + 2a =$ |

| | | |
|--|--|--|
| $\begin{array}{r} 48 \\ \times 46 \\ \hline \end{array}$ | $\begin{array}{r} 86 \\ \times 77 \\ \hline \end{array}$ | $\begin{array}{r} 43 \\ \times 87 \\ \hline \end{array}$ |
|--|--|--|

| | | |
|--------------|--------------|--------------|
| Square of 47 | Square of 38 | Square of 59 |
| $35 + 75$ | $623 + 66$ | $3484 + 58$ |

| | | |
|------------|-----------|-----------|
| 50 % of 52 | 20% Of 45 | 25% of 78 |
|------------|-----------|-----------|

| | | |
|------------------|---------------|------------------|
| D of 34 +D of 81 | $(45) + (85)$ | C . C of 35 & 75 |
|------------------|---------------|------------------|

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|--------------------|---------------------------------|
| Duplex Of 44 44 | c.c of 67 & 69=..... 67 X 69 |
|--------------------|---------------------------------|



**K P MAS (WORLD OF INTELLIGENCE)
LEVEL - 1 (VEDIC) SAMPLE-4**

NAME

CENTRE.....

SOLVE THE FOLLOWING

| | |
|----|-------------------------|
| 1 | $78 + 89 =$ |
| 2 | $57 + 86 =$ |
| 3 | $815 + 46 =$ |
| 4 | $985 + 28 =$ |
| 5 | $6144 + 64 =$ |
| 6 | $8738 + 28 =$ |
| 7 | Duplex Of 74 = |
| 8 | Duplex Of 65 = |
| 9 | Square Of 45 = |
| 10 | Square Of 95 = |
| 11 | Digital Root Of 738 = |
| 12 | Digital Root Of 554 = |
| 13 | $7 + 7 - 8 =$ |
| 14 | $5 - 6 + 9 =$ |
| 15 | $94 \times 6 =$ |
| 16 | $46 \times 4 =$ |
| 17 | $656 \times 7 =$ |
| 18 | $554 \times 5 =$ |
| 19 | Complement Of 2469 = |
| 20 | Complement Of 9254 = |
| 21 | $10000 - 4251 =$ |
| 22 | $10000 - 3628 =$ |
| 23 | Working Base of 356 = |
| 24 | Working Base of 485 = |
| 25 | Working Base of 75896 = |

B - Solve if $a = 7, b = 4, c = 3$

| |
|--------------------|
| a) $9c - 4a + b =$ |
| b) $a + 2b + c =$ |
| c) $a - b + 2c =$ |

| | | |
|---------------------|---------------------|---------------------|
| 83 $\times 87$ | 33 $\times 73$ | 94 $\times 41$ |
| | | |

| | | |
|--------------|--------------|--------------|
| Square of 42 | Square of 96 | Square of 87 |
| $36 + 25$ | $352 + 63$ | $2148 + 85$ |

| | | |
|------------|-----------|-----------|
| 10 % of 28 | 50% Of 60 | 20% Of 23 |
|------------|-----------|-----------|

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|------------------|---------------|------------------|
| D of 24 +D of 54 | $(35) + (65)$ | C . C of 36 & 25 |
|------------------|---------------|------------------|

| | |
|--------------------|---------------------------------|
| Duplex Of 96 96 | c.c of 24 & 42=..... 24 X 42 |
|--------------------|---------------------------------|