

# K P MAS (WORLD OF INTELLIGENCE)

NAME.....

SAMPLE PAPER - 1

TIME .....

LEVEL - 2 ( VEDIC )

B - So

a) 2

b) 2a

SOLVE THE FOLLOWING

1	47 + 68 =		
2	349 + 74 =		
3	435 + 846 =		
4	7439 + 256 =		Squar
5	3534 + 128 =		
6	8235 + 5445 =		
7	Duplex Of 515 =		
8	Duplex Of 673 =		
9	Duplex Of 63 =		
10	Square Of 109 =		
11	Square Of 65 =		
12	9 + 4 - 8 =		
13	8 - 0 =		
14	7 - 3 - 6 =		4h - h
15	621 x 11 =		
16	38 x 11 =		
17	434 x 11 =		
18	8435 x 11 =		
19	Complement Of 263 =		
20	10000 - 2961 =		
21	372 ÷ 2 =		
22	876 ÷ 3 =		
23	190 ÷ 5 =		
24	2 + p if p = 10		
25	3c - 9 if c = 9		

# K P MAS (WORLD OF INTELLIGENCE)

NAME.....

SAMPLE PAPER - 2

TIME .....

LEVEL - 2 ( VEDIC )

B - So

a) al

b) 3c

SOLVE THE FOLLOWING

1	659 + 42 =
2	73 + 84 =
3	342 + 421 =
4	5598 + 6474 =
5	6598 + 8575 =
6	6459 + 2306 =
7	Duplex Of 408 =
8	Duplex Of 65 =
9	Duplex Of 106
10	Square Of 75 =
11	Square Of 101
12	10 - 8 - 4 =
13	7 + 9 - 6 =
14	5 + 5 - 5 - 5 =
15	73 x 11 =
16	9612 x 11 =
17	213 x 11 =
18	1463 x 11 =
19	Complement Of 526 =
20	Working Base of 2061 =
21	428 ÷ 2 =
22	652 ÷ 2 =
23	552 ÷ 6 =
24	x = 4 , x + 4 - 2
25	x = 8 , x - 3 =

Squar

5a - 3

# K P MAS (WORLD OF INTELLIGENCE)

NAME.....

SAMPLE PAPER - 3

TIME .....

LEVEL - 2 ( VEDIC )

B - So

a) 2l

b) 4e

SOLVE THE FOLLOWING

1	$6847 + 7428 =$
2	$5344 + 742 =$
3	$349 + 857 =$
4	$82 + 48 =$
5	$991 + 94 =$
6	$6532 + 42 =$
7	Duplex Of 65 =
8	Duplex Of 367 =
9	Duplex Of 300 =
10	Square Of 15 =
11	Square Of 385 =
12	$9 + 2 - 2 + 4 =$
13	$7 + 3 - 3 + 8 =$
14	$6 - 7 + 4 - 2 =$
15	$76 \times 11 =$
16	$83 \times 11 =$
17	$646 \times 11 =$
18	$839 \times 11 =$
19	Complement Of 3462 =
20	Working Base of 473 =
21	$781 \div 3 =$
22	$556 \div 6 =$
23	$204 \div 2 =$
24	$9x - 2x =$
25	$2y + 5y - 7y + 3y =$

  

Squar

  

7a + 2

# K P MAS (WORLD OF INTELLIGENCE)

NAME.....

SAMPLE PAPER - 4

TIME .....

LEVEL - 2 ( VEDIC )

B - So

a) 20

b) 20

SOLVE THE FOLLOWING

1	78 + 89 =
2	557 + 86 =
3	815 + 426 =
4	9805 + 286 =
5	6144 + 6494 =
6	8738 + 28 =
7	Duplex Of 74 =
8	Duplex Of 684 =
9	Duplex Of 420 =
10	Square Of 45 =
11	Square Of 108 =
12	2 - 9 + 8 =
13	14 + 10 - 4 =
14	3 + 6 - 8 - 2 =
15	94 x 11 =
16	462 x 11 =
17	656 x 11 =
18	5543 x 11 =
19	Complement Of 2469 =
20	Working base of 20001 =
21	682 ÷ 2 =
22	702 ÷ 3 =
23	197 ÷ 2 =
24	2 + p if p = 17
25	x - 6 , x - 4 + 2

Squar

9x - 9y

olve if  $a = 2$ ,  $b = 3$ ,  $c = 4$

2M

$ab + 2c$
$a + 2b - 2c =$

6M

44 x46	132 x395	405 x361

3M

e of 46	328 -279	7456 ####

3M

98 x94	108 x109	1003 x1012

2M

$x h$ when $h = 3$	$5q - 3q$ when $p = 5$ , $q = 3$
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4M

Square of 366	Square of 575
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÷

3M

$5576 \div 2$	$8528 \div 4$	$6526 \div 2$

olve if  $a = 2, b = 3, c = 4$

2M

$bc + c - a =$
$: - 2a + b =$

6M

64 x66	768 x447	143 x362

3M

Sum of 42	468 -129	9264 ####

3M

95 x96	106 x108	1043 x1008

2M

3b when $a=5, b=4$	$ab - 2a$ when $a=0, b = 13$
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4M

Square of 477	Square of 685
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÷

3M

$1158 \div 2$	$4700 \div 2$	$4512 \div 6$

olve if  $a = 2, b = 3, c = 4$

2M

$b + c - a =$
$a + 2b - c =$

6M

$\begin{array}{r} 74 \\ \times 76 \end{array}$	$\begin{array}{r} 447 \\ \times 768 \end{array}$	$\begin{array}{r} 325 \\ \times 947 \end{array}$

3M

ve of 63	$\begin{array}{r} 594 \\ -499 \end{array}$	$\begin{array}{r} 6538 \\ ##### \end{array}$

3M

$\begin{array}{r} 97 \\ \times 96 \end{array}$	$\begin{array}{r} 103 \\ \times 104 \end{array}$	$\begin{array}{r} 1029 \\ \times 1006 \end{array}$

2M

!b when $a=4, b=3$	$2xy - 6y$ when $x = 10, y = 15$
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4M

Square of 588	Square of 795
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÷

3M

$8532 \div 4$	$2592 \div 4$	$6839 \div 7$
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olve if  $a = 2, b = 3, c = 4$

2M

$c + 2ab =$
$b + 2c - 2a =$

6M

$\begin{array}{r} 54 \\ \times 56 \end{array}$	$\begin{array}{r} 876 \\ \times 654 \end{array}$	$\begin{array}{r} 214 \\ \times 426 \end{array}$

3M

Sum of 67	$\begin{array}{r} 591 \\ -315 \end{array}$	$\begin{array}{r} 9319 \\ ##### \end{array}$

3M

$\begin{array}{r} 93 \\ \times 94 \end{array}$	$\begin{array}{r} 107 \\ \times 106 \end{array}$	$\begin{array}{r} 1036 \\ \times 1007 \end{array}$

2M

Value of $y$ when $x = 4, y = 2$	$5p - 3q$ when $p = 5, q = 3$
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4M

Square of 699	Square of 405
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÷

3M

$3144 \div 2$	$2364 \div 3$	$9880 \div 7$
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