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### NUMBER PUZZLES

1.

In the figure below the number in the blank space \_\_\_\_\_ is

క్రింది పటంలో ఖాళీస్థలం \_\_\_\_\_ లోని సంఖ్య

5	4	7	8
6	9	5	10
3	7	2	?

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(1) 1

(2) 4

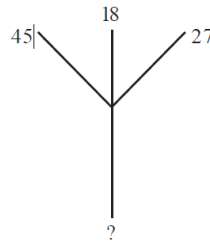
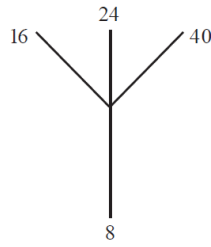
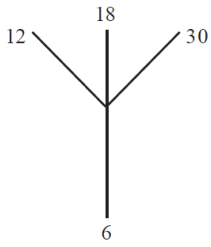
(3) 3

(4) 6

2.

In the figure below, the number that fits at the symbol '?' is

క్రింది పటంలో గుర్తు ? వద్ద సరిపోయే సంఖ్య



(1) 18

(2) 12

(3) 9

(4) 6

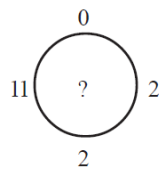
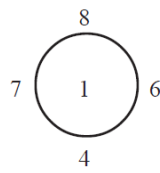
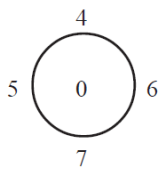
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3.

In the figure below, the number that should be at the symbol '?' is

క్రింది పటంలో, గుర్తు '?' వద్ద ఉండవలసిన సంఖ్య



(1) 0

(2) 2

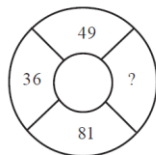
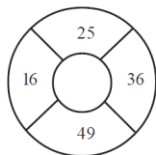
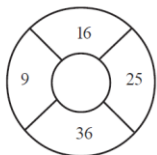
(3) 11

(4) 12

4.

In the figure below, the number at the symbol '?' is

క్రింది పటంలో, గుర్తు '?' వద్ద సంఖ్య



(1) 64

(3) 169

(2) 144

(4) 25

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In the figure below, the number that fits at '?' is

క్రింది పటంలో, గుర్తు ? వద్ద సరిపోయే సంఖ్య

7	4	5
8	7	6
3	3	?
29	19	31

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(1) 3

(2) 5

(3) 4

(4) 6

6.

In the figure below, the number that should be at the symbol '?' is

క్రింది పటంలో గుర్తు '?' వద్ద ఉండవలసిన సంఖ్య

4	5	6
2	3	7
1	8	3
21	98	?

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(1) 94

(2) 76

(3) 16

(4) 73

7.

3	17
11	4

2	16
10	7

6	13
15	?

1) 1

2) 2

3) 3

4) 4

8.

23	114	204
45	25	36
68	89	?

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1) 157  
9.

2) 168

3) 21

4) 15

3	4	2	14
6	5	4	44
5	2	7	?

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1) 58  
10.

2) 14

3) 49

4) 4

13	7	17
17	23	19
221	?	323

1) 30

2) 102

3) 29

4) 161

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11.

21	27	29
?	96	142
57	69	113

1) 46  
12.

2) 69

3) 29

4) 78

117	28	145
35	?	111
211	11	222

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- 1) 39      2) 76      3) 146      4) 333  
13.

216	16	49
3	4	?
6	2	7

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- 1) 42      2) 56      3) 2      4) 5  
14.

?	105	96
13	15	12
5	7	8

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- 1) 9      2) 201      3) 65      4) 101  
15.

134	34	100
117	86	31
87	?	64

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- 1) 120      2) 23      3) 55      4) 30

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16.

18	90	5
13	143	11
7	?	5

1) 12

2) 2

3) 53

4) 35

17.

116	94	135
21	?	87
95	47	48

1) 48

2) 47

3) 144

4) 94

18.

2	4	1
5	3	5
7	2	6
39	17	?

1) 11

2) 31

3) 32

4) 37

19.

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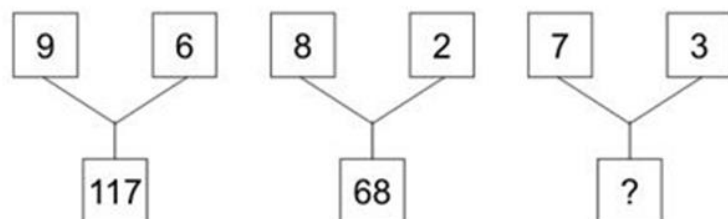
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- 1) 48      2) 52      3) 55      4) 58  
20.

8	6	15	2	?	5
96	2	60	2	120	6

- 1) 3      2) 4      3) 8      4) 14  
21.

3	2	1	2	2	1
5	4	7	6	3	11
1	7	4	2	1	?

- 1) 2      2) 4      3) 6      4) 8  
22.

3	2	625
5	3	4096
4	2	?

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- 1) 216      2) 1024      3) 1296      4) 2024  
23.

3	10	6	186
9	5	3	138
5	7	1	36
3	2	5	?

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- 1) 35      2) 42      3) 45      4) 95

24. If  $3 \% 2 = 50$ ,  $2 \% 4 = 60$  then what is the value of  $5 \% 4 = ?$

- 1) 16      2) 9      3) 90      4) 20

25. If  $6 @ 4 @ 7 = 101$  and  $2 @ 5 @ 11 = 150$ , then what is the value of A in  $A @ 8 @ 9 = 289$ ?

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1) 5    2) 8    3) 12    4) 17

26. If  $3 \# 4 \% 8 = 6$  and  $9 \% 4 \# 3 = 12$ , then  $12 \% 6 \# 24 = ?$

1) 4    2) 3    3) 5    4) 6

27. If  $4 \times 9 \times 3 = 4$  and  $5 \times 3 \times 1 = 3$ , then  $9 \times 9 \times 7 = ?$

1) 5    2) 6    3) 7    4) 9

28. If 19 (36) 13 and 37 (81) 28, then what is the value of 'A' in 43 (A) 38?

1) 49    2) 25    3) 34    4) 64

29. If 18 (9) 3 and 36 (30) 5, then what is the value of A in 19 (A) 18?

1) 33    2) 57    3) 75    4) 96

30. If  $(2)^{\#} * 4 = 2$  and  $(4)^{\#} * 4 = 16$ , then what is the value of A in  $(6)^{\#} * A = 18$ ?

1) 12    2) 14    3) 16    4) 20

31. If  $5 \# 9 @ 7 = 52$  and  $3 @ 9 \# 2 = -89$ , then  $7 \# 6 @ 9 = ?$

1) 67    2) 56    3) 43    4) 28

32. If  $6 * 9 - 4 = 58$  and  $3 * 9 - 7 = 34$ , then in the expression  $A * 4 - 9 = 91$ , what is the value of 'A'?

1) 6.5    2) 17.5    3) 20.5    4) 30.5

33. If  $5@1=60$ ;  $12@8=200$ ;  $16@2=180$ ; then what is the value of  $16@10=?$

1) 32    2) 11    3) 9    4) 260

34. If  $17@1=8$ ;  $9@1=4$ ;  $6@4=1$ ; then what is the value of  $8@2=?$

1) 3    2) 26    3) 23    4) 47

35. If  $9@3=12$ ;  $15@4=22$ ;  $16@14=4$ ; then what is the value of  $6@2=?$

1) 26    2) 1    3) 30    4) 8

36. If  $5\$125 = 25$ ,  $12\$48 = 4$  then what is the value of  $4\$24 = ?$

1) 34    2) 35    3) 6    4) 5

37. If  $11\$25 = 18$ ,  $12\$20 = 16$  then what is the value of  $4\$50 = ?$

1) 42    2) 17    3) 27    4) 37

38. If  $45 \% 11 = 7$ ,  $59 \% 34 = 7$  then what is the value of  $55 \% 4 = ?$

1) 6    2) 40    3) 45    4) 50

39. If  $26\#14=80$ ;  $5\#3=16$ ;  $6\#5=22$ ; then what is the value of  $14\#5=?$

1) 17    2) 38    3) 4    4) 9

40. If  $9@7=4$ ;  $6@1=10$ ;  $7@4=6$ ; then what is the value of  $8@2=?$

1) 1    2) 35    3) 26    4) 12

41. If  $6\#30=5$ ;  $8\#24=3$ ;  $7\#28=4$ ; then what is the value of  $8\#40=?$

1) 47    2) 4    3) 5    4) 24

42. If 12 (20) 16 and 21 (35) 28, then what is value of A in 48 (80) A ?

1) 50    2) 56    3) 64    4) 72

43. If 27 (15) 33 and 41 (13) 53, then what is the value of 'A' in 26 (A) 35?

1) 16    2) 13    3) 14    4) 11

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