

ARYABHATA MATHEMATICIAN OF THE YEAR
NUMERICAL ABILITY TEST 2017

NAME:- _____ Reg. No:- _____ GRADE - I

SCHOOL NAME: _____ CONTACT NO. _____

NO. OF QUESTIONS: 40

TOTAL MARKS: 40


TIME: 60 MINUTES

1- Match the following:

Month before October	December
Month between May and July	April
Month after March	September
Last month of the year	June

2) Count and write:

 a- fingers

 b- legs

 c- hands

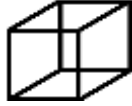

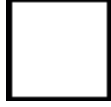

 d- wings

3) Skip count by 2s:

17			23			29
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4) Arrange from smallest to largest: 154, 145, 152, 125, 175

5) Match :

Sphere	
Square	
Cone	
Cube	

6) Match:

February	30 days
July	28 days
April	31 days

7) Which is the fourth number from the right? 1 2 3 4 5

- a) 4 b) 3 c) 5 d) 2

8) Which word is the **odd** man out from **Red, Yellow, Long, Green**?

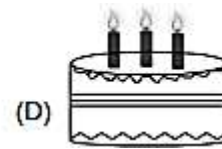
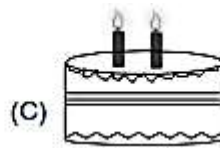
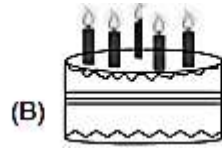
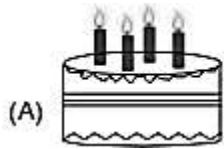
- a) Yellow b) Red c) Long d) Green

9) The ? in the given series is



- a) 1 b) 3 c) 4 d) 0

10) Count the candles on the cake and identify who is the eldest?



11) $5 + ? = 8$

a) 2

b) 3

c) 0

d) 13

12) The place value of 5 in **154** is

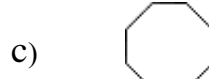
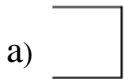
a) Tens

b) Hundreds

c) Thousands

d) Ones

13) Which figure has **5** sides?



14) How many pairs of socks are there?



a) 5

b) 3

c) 2

d) 6

15) Adding $123 + 46$ will sum up to

a) 160

b) 169

c) 170

d) 165

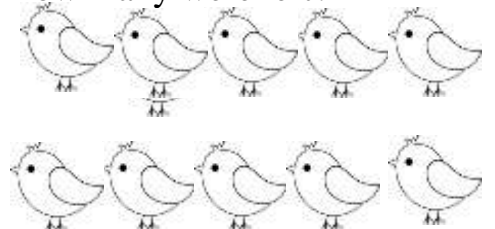
16) **10** birds were sitting on a tree. Out of them **5** flew away. How many were left?

a) 4

b) 7

c) 2

d) 5



17) Jack had **17** toffees. Tom gave him **2** more. How many toffees were with Jack altogether?

a) 19

b) 20

c) 18

d) 21

18) Subtracting $658 - 236$ will give

a) 423

b) 422

c) 420

d) 400

19) What is the time in the given clock?

a) 12 o'clock

b) 3 o'clock

c) 12: 15

d) 3:15



20) 1 hour = minutes

a) 60

b) 50

c) 90

d) 40

21) Multiply: 1 3 5

$$\begin{array}{r} 135 \\ \times 3 \\ \hline \end{array}$$

22) Ring the **smallest** number

150

125

528

521

251

225

23) What comes **between**?

84

.....

86

24) 1 week = days

a) 7

b) 30

c) 14

d) 365

25) Circle the **even** numbers

5

8

11

9

12

26) Fill in the blanks

D

E

F

G

H

I

J

K

H is theletter from the right

F is the letter from the left

27) See the pattern and write the next number

8

6

4

.....

28) 5 chairs will have how many legs?

a) 20

b) 25

c) 22

d) 15

29) I had ₹ 10. I gave ₹ 5 to my sister. How much money is left with me?

a) ₹5

b) ₹3

c) ₹15

d) ₹2