



**Bighelp**  
for education

A Catalyst For Better Education In India

# Bighelp For Education

Math Bee Contest - 2018

Level-2 (grade 2)

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## Score Card

Name of the student : \_\_\_\_\_

Parent's Cell Phone : \_\_\_\_\_

Student Grade : \_\_\_\_\_

### **For the use of Math bee coordinator ONLY:**

Section A&B Score : \_\_\_\_\_

Section C Score : \_\_\_\_\_

Total Score : \_\_\_\_\_

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**Section-A: (15 questions – Multiple Choice)**

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Circle the correct answers for the following questions 1 - 15:-

1) Suma went to a music concert at 7 o'clock. The concert ended at the time shown in the clock below. How much time did Suma spend at the concert?



- A) 1hr 40min      B) 8hr 40 min      C) 7hr 40min      D) 40min

2) Sandy collects 100 seashells on Monday. She collects 79 seashells on Tuesday. How many more seashells does Sammy collect on Monday than on Tuesday?

- A) 179      B) 105      C) 79      D) 21

3) Find the missing numbers in the pattern below?

75, 64, \_\_\_\_\_, 42, 31, 20

- A) 48      B) 52      C) 50      D) 53

4) Find the value of the missing number below.

$$\underline{\hspace{2cm}} \times 3 = 27 + 69$$

- A) 26      B) 27      C) 32      D) 31

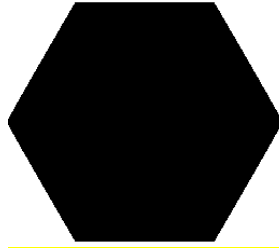
5) Find the sum of 111, 222 and 333.

- A) 566      B) 666      C) 776      D) 436

6) What is the difference between the values of the digits 1 and 9 in the number 2019?

- A) 2                      B) 8                      C) 4                      D) 1

7) What is the name of the shape below?



- A) Hexagon              B) Pentagon              C) Rectangle              D) Heptagon

8) 8 ones + 4 hundreds + 5 tens + 2 thousands = \_\_\_\_\_


- A) 9452                      B) 2495                      C) 2458                      D) 9425

9)  $564 + 200 - 465 =$  \_\_\_\_\_

- A) 299                      B) 200                      C) 300                      D) 199

10) Srija and her 3 friends each bought 6 dolls. How many dolls did they buy altogether?

- A) 12                      B) 9                      C) 18                      D) 24

11) Find the value of the symbol ?

$$\begin{array}{ccccccc} \star & + & \star & + & \star & + & \star & = & \star & \times & \star \end{array}$$

- A) 1                      B) 2                      C) 3                      D) 4

12)  $154 \text{ cents} + 250 \text{ cents} = \$ \underline{\hspace{2cm}}$

A) \$404

B) \$4.04

C) \$4.44

D) \$4.40

13) Carlos earns \$50 each day. At this rate, how much money does Carlos earn at the end of each week?

A) \$50

B) \$300

C) \$350

D) \$700

14) Alex has 52 pages left to read in his book. If he reads 8 pages every night beginning on Monday. How many pages will he have left to read on Sunday?

A) 2

B) 4

C) 3

D) 12

15) Raj went to the grocery store to buy some fruits. He saw that there was a crate containing 12 red apples in it. He bought 7 apples from the crate. What fraction of the apples did he buy?

A)  $\frac{5}{12}$

B)  $\frac{12}{7}$

C)  $\frac{7}{12}$

D) 19

**Section -B: (10 Questions - Fill in the blanks)**

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**Fill in the blank with the correct answerfor questions 16- 25**

**16)**Sonal’s bedroom has 2 beds with four legs each, two stools with three legs each and a chair with four legs. How many legs are there in all?

Answer: \_\_\_\_\_ legs.

**17)**Nitya gives her five children \$60 to split evenly between themselves. How much money does each child get?

Answer: \$ \_\_\_\_\_

**18)** Sophia added 12tens to 6 hundreds. She then subtracted the result from 80 tens. What was the answer she got?

Answer: \_\_\_\_\_

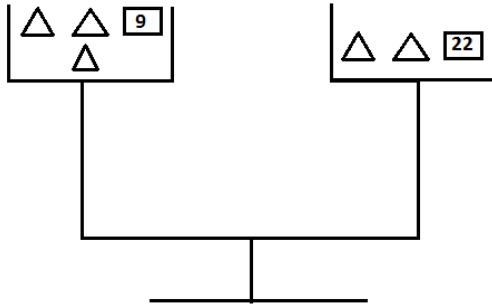
**19)**Abhi buys three books. The prices of the three books are \$5.75, \$6.00 and \$8.05. How much did Abhi spend altogether?

Answer: \$ \_\_\_\_\_

**20)**Ananya wants to pick up her Aunt from the airport. If her Aunt’s plane left at 8:50AM and the flight lasted for 100 min. What time will Ananya’s aunt arrive?

Answer: \_\_\_\_\_ AM.

21) All triangles have same weight. Find the weight of a triangle?



Answer: \_\_\_\_\_

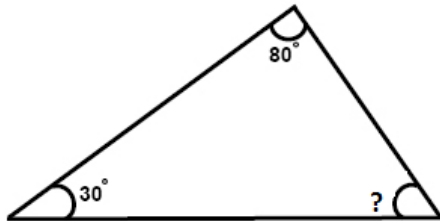
22) Tom used to have 263 stamps in his collection. His friends Pam and Ethan gave him 50 stamps each. How many stamps does Tom have now?

Answer: \_\_\_\_\_ stamps

23) The digit in the tens place of a 4-digit number is twice the digit in the thousands place. The rest of the digits are zero. If the sum of the digits is 9, what is the number?

Answer: \_\_\_\_\_

24) Find the missing angle of the triangle shown below?



Answer: \_\_\_\_\_ degrees

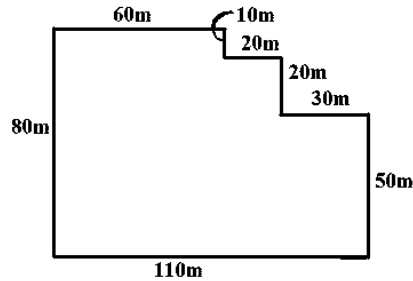
25) Two sports cars, one red and one blue, were driven 180 miles in total last week. The red car was driven 40 miles less than the blue car. How many miles was the blue car driven?

Answer: \_\_\_\_\_ miles.

**Section-C: (5 Questions)**

**Solve the problems 26-30 & write the answer in the blank provided:**

26) Nick wants to build a fence for his backyard, shape shown below. Find the length of the fence needed for the backyard?

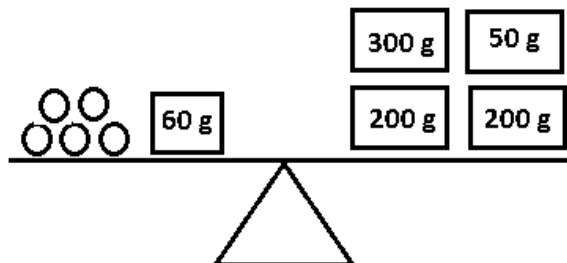


Answer: \_\_\_\_\_ m

27) Jack has 2 pennies and 6 dimes. Tony has 1 quarter, 1 nickel and 1 dime. What coins can Jack give to Tony so that they have the same amount of the money?

Answer: \_\_\_\_\_

28) What is the weight of the five balls shown in the diagram below?



Answer: \_\_\_\_\_ g

29) Kate got up at 7:00 AM. One hour later she left for school, and she stayed there for 7 hours. Then she got picked up by her dad. It took them 1 hour to reach home. At what time did they reach home?

Answer: \_\_\_\_\_ PM.

30) Rani ate  $\frac{2}{5}$  of a pizza. Mike ate  $\frac{1}{3}$  of the same pizza. What fraction of the pizza is left?

Answer: \_\_\_\_\_ pizza.



## Level 2 Answer keys:

Number	Level 2
1	A
2	D
3	D
4	C
5	B
6	D
7	A
8	C
9	A
10	D
11	D
12	B
13	C
14	B
15	C
16	18
17	\$12
18	80
19	\$19.80
20	10:30 AM
21	13
22	363
23	3060
24	70 degrees
25	110 miles
26	380 m
27	1 dime and 1 penny
28	690g
29	4:00 PM
30	4/15 pizza

2 marks

2 marks. name of coins has to be there for full credit.

Weight of five balls is 690g. If answer given is \$138 then give partial credit of 1 mark.

If they had 11/15 for pizza eaten pls give one mark. 1-11/15 is the answer



## Math Bee Contest 2019 – Level2

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