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கணிதம் I
Mathematics I

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மகிழ்ச்சி மிகு கணிதம்
Math Happily

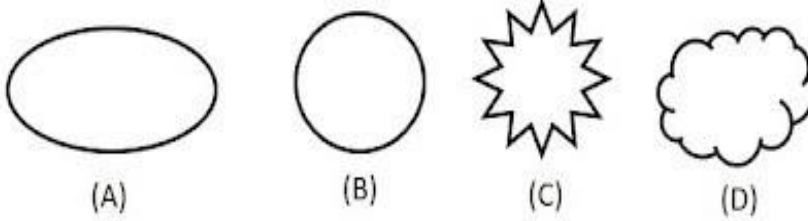
ශ්‍රේණිය
தரம்
Grade

6

පැය එකයි
ஒரு மணித்தியாலம்
One hour

Answer for all questions

1) Select the figure that represents a circular shape.



- ☐ i. A
☐ ii. C
☐ iii. B
☐ iv. D

2) What is the digit in the tens place of the highest number which can be written using the digits 8, 3, 1, 4

- ☐ i. 3
☐ ii. 8
☐ iii. 30
☐ iv. 1

3) Select the object which you cannot see a circular shape in your home.

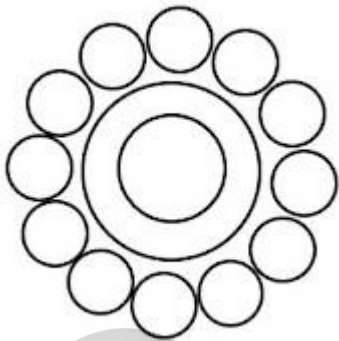
- ☐ i. Plate
☐ ii. Ball
☐ iii. Sieve
☐ iv. Coin

4) 7777

What is the place value of the digit representing in 3rd position starting from right?

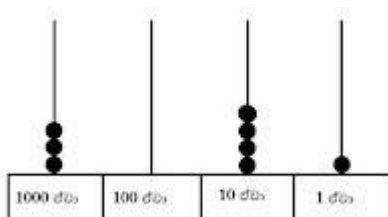
- ☐ i. Hundreds Place
- ☐ ii. 100
- ☐ iii. 700
- ☐ iv. Thousands Place

5) How many circles are there in the following diagram?



- ☐ i. 12
- ☐ ii. 14
- ☐ iii. 13
- ☐ iv. 15

6) What is the number represents by the following abacus?



- ☐ i. 1403
- ☐ ii. 341
- ☐ iii. 3041
- ☐ iv. 3401

7) How many straight lines you can draw to divide a circle into two equal parts?

- ☐ i. One
- ☐ ii. Four
- ☐ iii. Infinity
- ☐ iv. Two

8) What is the value represented by the digit 2 in the number 236?

- ☐ i. 2
- ☐ ii. Hundreds place
- ☐ iii. 20
- ☐ iv. 200

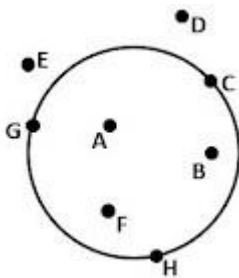
9) Select the most suitable items that you can use to draw a circle in your exercise book from the followings.

- ☐ i. CD, One rupee coin, 10 rupee coin.
- ☐ ii. Tyre, Sieve, CD.
- ☐ iii. Steering wheel, pair of compass, Ball.
- ☐ iv. Pair of compass, Five rupee coin, CD.

10) How many 1000's are there in the number 2435.

- ☐ i. 2000
- ☐ ii. 2
- ☐ iii. 8
- ☐ iv. 200

11) Select the letters on the circle, inside the circle and outside the circle in order.



- ☐ i. G, B, E
- ☐ ii. C, A, H
- ☐ iii. H, E, F
- ☐ iv. B, H, D

12) What are the digits in the million period of the following number?

287782872300

- ☐ i. 287
- ☐ ii. 782
- ☐ iii. 872
- ☐ iv. 300

13) Price of a mango is Rs.55/=. Price of an olive is Rs.4/=. Find the amount of money need to buy a mango and 6 olives.

- ☐ i. 244
- ☐ ii. 75
- ☐ iii. 85
- ☐ iv. 79

14) Select the correct standard form of the number 23405073.

- ☐ i. 234 050 073
- ☐ ii. 23 450 73
- ☐ iii. 23 405 073
- ☐ iv. 2 340 573

15) Evaluate,

$$2218 + 3424 + 127$$

- ☐ i. 5769
- ☐ ii. 6912
- ☐ iii. 5759
- ☐ iv. 5869

16) “Eight million five thousand three”.

Select the correct answer written in standard form.

- ☐ i. 8 000 500 003
- ☐ ii. 8 005 003
- ☐ iii. 8 000 005 003
- ☐ iv. 8 005 300

17) $3428 - \dots\dots\dots = 1109$

Select the suitable number for the blank.

- ☐ i. 4537
- ☐ ii. 2321
- ☐ iii. 2319
- ☐ iv. 2237

18) 4 700 000 054

Select the correct answer written in words.

- ☐ i. Four million seven hundred thousand fifty four.
- ☐ ii. Four billion seven hundred thousand fifty four.
- ☐ iii. Four billion seven hundred million five hundred forty.
- ☐ iv. Four billion seven hundred million fifty four.

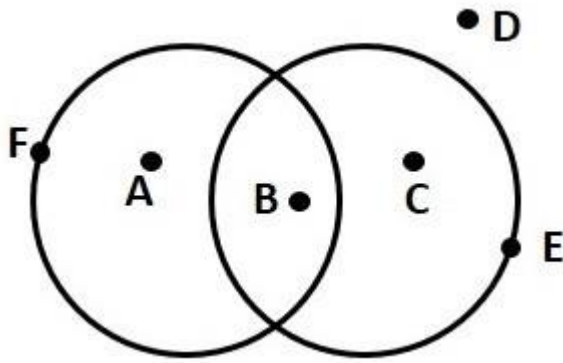
19) 126 books are distributed among the students who participated for a certain festival. If one student got 3 books find the number of students participated for the festival.

- ☐ i. 378
- ☐ ii. 42
- ☐ iii. 129
- ☐ iv. 126

20) 13 buttons should be fixed in one shirt. How many buttons will remain after buttons fixing to 53 shirts among 1000 buttons.

- ☐ i. 1689
- ☐ ii. 689
- ☐ iii. 934
- ☐ iv. 311

21) Select the correct statement.



- ☐ i. points A and C are located on the circle.
- ☐ ii. Point B is situated on two circles.
- ☐ iii. Points F and E are inside the circle.
- ☐ iv. Point B is situated inside the two circles.

22) $1721 + 821 - 39$

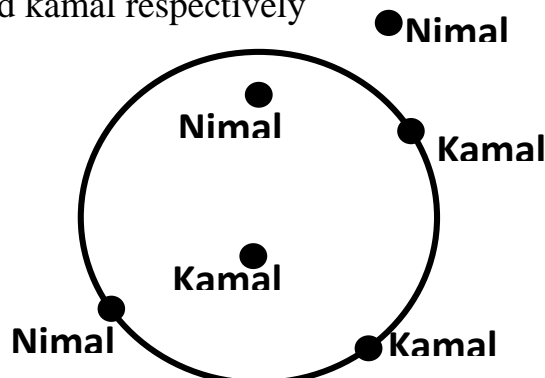
Find the value. Select the statement that gives the same answer to the above expression.

- ☐ i. $1836 + 667$
- ☐ ii. $2503 + 78$
- ☐ iii. $1735 + 2345$
- ☐ iv. $1324 + 596$

23) In a competition of throwing darts onto a circular board by standing at a location in front of it.

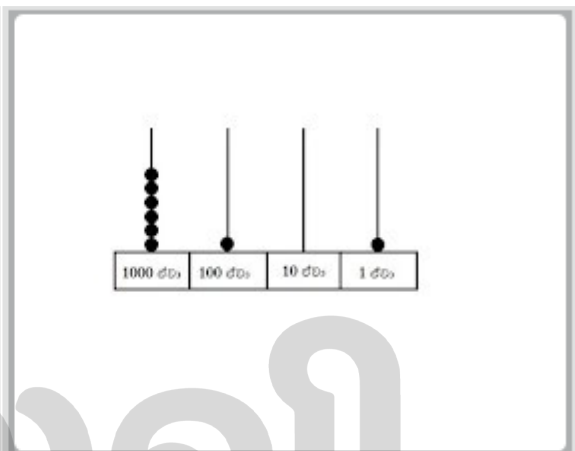
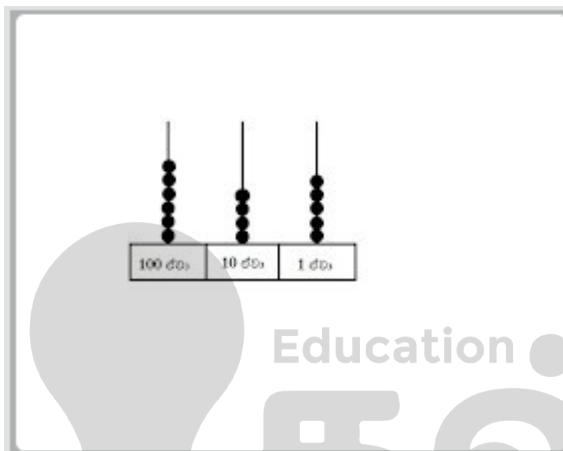
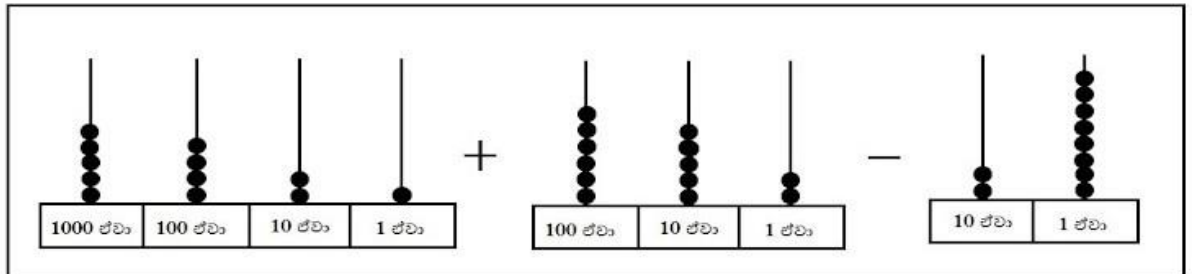
- 100 marks are awarded if the dart hits on the circle.
- 50 marks are awarded if the darts hits the inside of the circle.
- No marks are awarded if the dart hits the outside of the circle.

If each student are given three opportunities, select the marks obtain by Nimal and kamal respectively



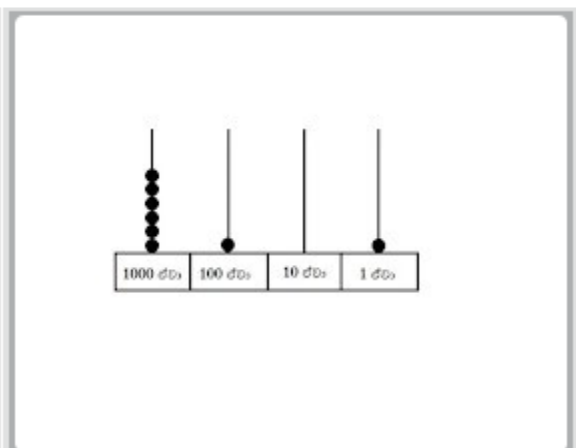
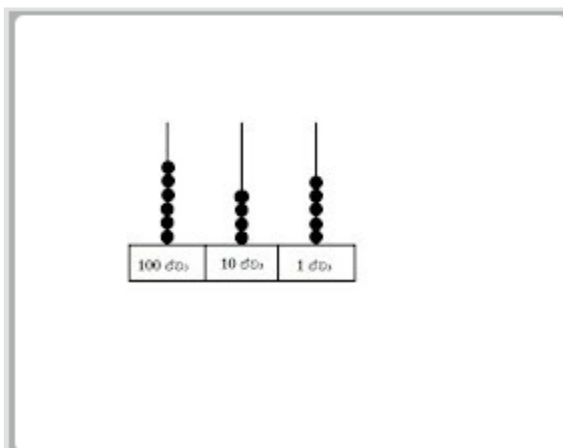
- ☐ i. 250, 150
- ☐ ii. 150, 150
- ☐ iii. 150, 250
- ☐ iv. 150, 200

24) Select the abacus which represents the correct answer.



☐ i.

☐ ii.



☐ iii.

☐ iv.

25) **416÷13**

Find the value. select the correct expression which gives the same answer

- ☐ i. $16+2$
- ☐ ii. 4×9
- ☐ iii. $430-398$
- ☐ iv. $32000\div 100$

