



World Mathematics Olympiad (WMO) Standard: I





Instructions:

There are three Sections and total 23 questions.
Attempt all the questions.
There is no negative marking for the wrong answers.
Time: 60 minutes

Doers Section

No. of Questions:17
Marks for each question: 4

1 . Identify "SQUARE".

1	2	3	4
			

- a. 1
- b. 2
- c. 4
- d. 1 & 4

2 Identify the number of digits in the number **12129**

- a. 5
- b. 2
- c. 1
- d. 4

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3. Which one is correct.



- a. 1 is smaller than 2
- b. 3 is smaller than 4
- c. 2 is smaller than 1
- d. 1 and 2 are equal

4 Find the largest number in the series

29, 93, 49, 19, 91

- a. 29
- b. 91
- c. 19
- d. 49

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5. Find the number of letters in the following word.

PENCIL

- a. 2
- b. 6
- c. 1
- d. 5

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6. Find the sum.

$$5+4+11$$

- a. 19
- b. 20
- c. 23
- d. 18

7. Subtract

$$25-12$$

- a. 12
- b. 13
- c. 14
- d. 15

8. Number of times M comes in "MATHEMATICS"

- a. 1
- b. 3
- c. 0
- d. 2

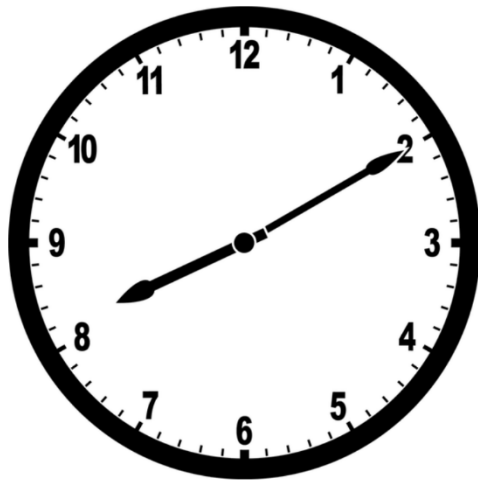
9. Minutes in one hour are

- a. 55
- b. 60
- c. 100
- d. 66



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10. Find the time in the shown clock.



- a. 12:30
- b. 10:25
- c. 08:10
- d. 11:45

11. Which one you will use to buy potatoes?

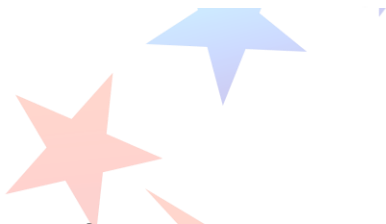
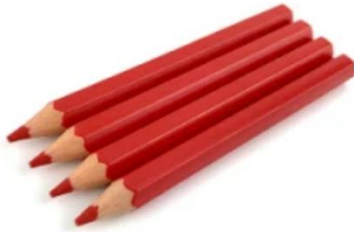
- a. Kilograms
- b. Meter
- c. Liter
- d. None of the above

12. What comes after 99

- a. 98
- b. 100
- c. 102
- d. 69

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13. Find the total number of pencils.



- a. 9
- b. 11
- c. 8
- d. 10

14. Find next numbers in the sequence

7, 9, 11, 13, ____, ____.

- a. 23,27
- b. 15,17
- c. 21,25
- d. 17,19

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15. What is correct number word for **36**

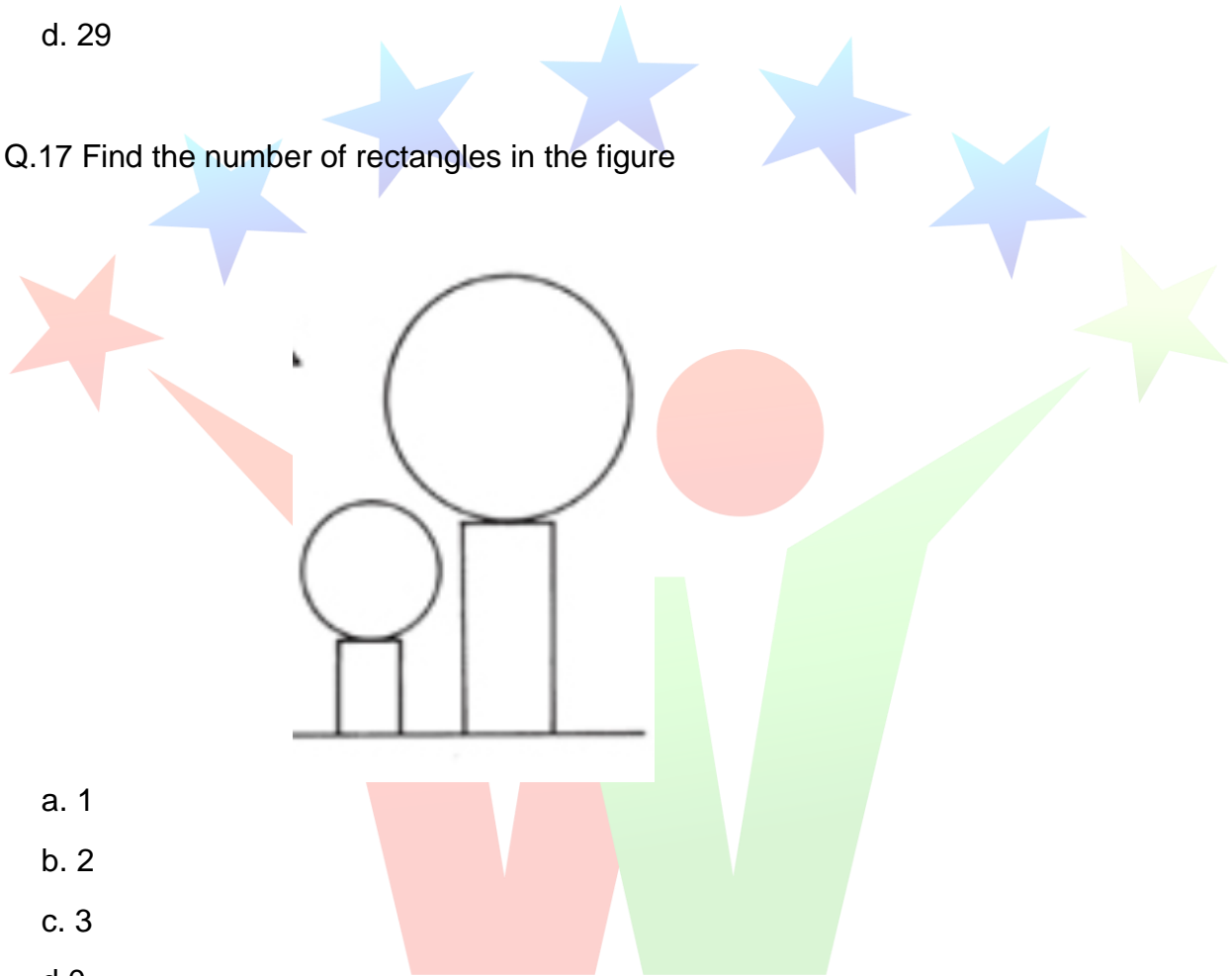
- a. Thirty-four
- b. Thirty-one
- c. Thirty-six
- d. Thirty-nine

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16. Which is the correct number for **twenty-nine**

- a. 81
- b. 39
- c. 26
- d. 29

Q.17 Find the number of rectangles in the figure



- a. 1
- b. 2
- c. 3
- d. 0

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Executors Section

No. of Questions: 4
Marks for each question: 5

18. Fill in the blank

47 = _____ tens and _____ ones.

- a. Four, Seven
- b. Seven, Four
- c. Two, Five
- d. 10,1

19. what comes in between

31 _____ **33**

- a. 30
- b. 32
- c. 36
- d. 35

20. Arrange in ascending order

10, 15, 5, 29, 20, 46

- a. 5,10,15,20,29,46
- b. 46,29,20,15,10,5
- c. 46,20,29,10,15,5
- d. 5,20,15,10,29,46

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21. Use correct symbol (< , = , >).

$$11 \square 25$$

- a. <
- b. =
- c. >
- d. None

Performers Section

No. of Questions: 2
Marks for each question: 6

22. Match the following.

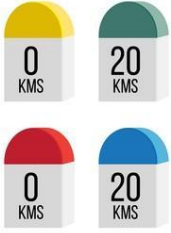
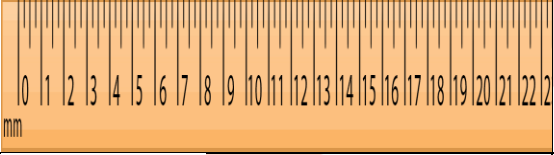


- | | |
|----------------|---------|
| A) Seventy-six | I) 66 |
| B) Thirty-two | II) 99 |
| C) Ninety-five | III) 76 |
| D) Sixty-six | IV) 95 |
| E) Ninety-nine | V) 32 |

options

- a. A-III, B-IV, C-II, D-I, E-V
- b. A-III, B-V, C-IV, D-I, E-II
- c. A-II, B-I, C-IV, D-III, E-V
- d. A-I, B-III, C-V, D-II, E-IV

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23. Match the following

A	<p style="text-align: center;">March 2021</p> <table border="1" style="width: 100%; text-align: center;"> <thead> <tr> <th>Sunday</th> <th>Monday</th> <th>Tuesday</th> <th>Wednesday</th> <th>Thursday</th> <th>Friday</th> <th>Saturday</th> </tr> </thead> <tbody> <tr> <td></td> <td>1</td> <td>2</td> <td>3</td> <td>4</td> <td>5</td> <td>6</td> </tr> <tr> <td>7</td> <td>8</td> <td>9</td> <td>10</td> <td>11</td> <td>12</td> <td>13</td> </tr> <tr> <td>14</td> <td>15</td> <td>16</td> <td>17</td> <td>18</td> <td>19</td> <td>20</td> </tr> <tr> <td>21</td> <td>22</td> <td>23</td> <td>24</td> <td>25</td> <td>26</td> <td>27</td> </tr> <tr> <td>28</td> <td>29</td> <td>30</td> <td>31</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31				I	Weight
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B		II	Time																																										
C		III	Distance																																										
D		IV	Length																																										
E		V	Month																																										

options

- a. A-I, B-II, C-III, D-IV, E-V
- b. A-V, B-III, C-IV, D-II, E-I
- c. A-II, B-IV, C-III, D-I, E-V
- d. A-IV, B-III, C-I, D-II, E-V

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