

STD. 3



MATHEWIZ

Preparatory Booklet

STD. 3

**CREATIVE INTELLIGENCE
DEVELOPMENT SERIES**

Z-3, 11/12 Himali Society,
Erandwane, Pune - 411 004.

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PLEASE NOTE :

Congratulations on registering for the National Mathewiz Competition.

1. The online exam can be attempted by the student only by using a Personal Computer / Laptop / Desktop / Smartphone with audio and camera facility.
2. The password for each registered student will be unique and can be used only once by the registered student on the day of the final examination.
3. This booklet consists of exercises which are only for general practice. The exam format will be the same as given in the sample paper however examples will be different.
4. Each student will be given one demo exam and only one final exam.
5. Students should try and attempt the demo exam paper to practice the process and become comfortable with the format.
6. Please keep rough paper for use.
7. Both the exams will have multiple choice questions (MCQ).
8. The number of questions and the time limit of each online exam will be as mentioned in the sample papers.
9. The final exam will be locked after the specified time.
10. Image proctoring will be carried out during the examination to uphold the integrity of the exam. Please have a camera facility on your device and grant access to the image proctoring.
11. Final dates for the online exam (mostly February) will be displayed on our website. The log in and password will be communicated via SMS and Email. Options for the date will be given to students and they can sit for the exam ONCE on the date of their choice.
12. Parents / Family Members/ Friends / Teachers should avoid helping the student appearing for the online exam and should arrange for a quiet place to attempt the exams without disturbance.
13. Each registered student will get a certificate and the *rankers will be awarded with a Trophy/medal as per their ranking.

All the very best and continue exploring the world of numbers.

CIDS: MATHEWIZ TEAM

SAMPLE PAPER NO. 1

STD. 3

QUESTIONS : 30

TIME: 40 mins.

Tick the correct answers.

1. What is seven hundreds plus thirteen tens?

713

731

830

2. The largest 2 digit number whose tens place is even, and unit place is odd.

99

89

98

3. My one's digit is four, my tens digit is 1 more than one's digit, my hundreds digit is 2 less than my tens digit. What number am I?

354

674

564

- 7.** On arranging the following numbers from smallest to largest, which number will come third ?

57, 58, 50, 53, 61

58

57

50

- 8.** How many minutes in half an hour ?

60

40

30

- 9.** Raju watched a game that was 1 hour 45 minutes long. After the game, he played tennis for 1 hour. When he came in after playing it was 6:55 p.m. What time did Raju start watching the game?

4: 20 pm

5: 10 pm

4:10 pm

- 10.** Anand plays from 2: 45 P.M. to 5: 15 P.M. each day. How long does he play eachday?

2hours 30 min

3 hours

3 hours 30 min

11. Count the money.



Rs. 1110

Rs. 1160

Rs. 1060

12. How many weeks are in a year ?

12

52

48

**13. Today is June 25 and school closes in 10 days.
When is the last day of school?**

June 30

July 4

July 5

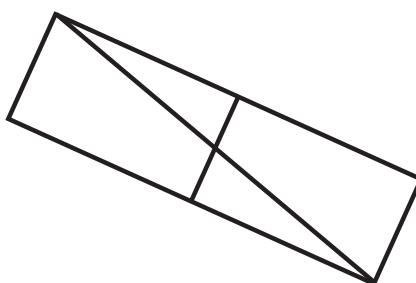
14. Convert 3000g into kg.

3kg

300kg

30 kg

18. How many triangles can be seen in this drawing ?

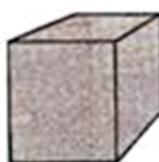


2

3

4

19. Which of the following figure has six faces?



20. Rohit has 3 blue marbles, 2 red marbles, 1 green and 6 yellow marbles in a bag. Which fraction of the total marbles is yellow?

$$\frac{1}{12}$$

$$\frac{6}{12}$$

$$\frac{3}{11}$$

$$\frac{6}{13}$$

25. What should be subtracted from $14 + 21 + 8$ to get the successor of 21?

21

20

19

26. Find?

$$63 \div ? = 7$$

7

8

9

27. If 6 tens are subtracted from 100 and divided by 5, then quotient is:

6

10

8

28. Find?

$$4 \times 5 = 10 \times ?$$

1

2

4