

Olympiad World

www.olympiadworld.com myolympiadworld@gmail.com

Test Name : Grade-2 (Maths Test)

Difficulty Level : Medium

Total Marks : 160.00

Test Type : Paid

Duration : 60.00 mins

Q.1

In a candy store, there are 536 jelly beans. What is the place value of the digit in the hundreds place?

A. 600

B. 300

C. 500

D. 200

Answer: C,

Q.2

Which room is hotter? The temperature in one room is 25°C, and in another room, it is 77°C.

- A. The room with 25°C is hotter.
- B. The room with 77°C is hotter.
- C. Both rooms are equally hot.
- D. Cannot be determined.

Answer: B,

Q.3

You have one quarter and five dimes. How much money do you have in dollars?

- A. \$0.75
- B. \$0.40
- C. \$0.45

Answer: A,

Q.4 What time is it when the hour hand is between 9 and 10, and the minute hand is pointing to 6?



- A. 6:15
- B. 9:30
- C. 3:15
- D. 2:15

Answer: B,

Q.5

How many milliliters are in a liter?

- A. 10 milliliters
- B. 100 milliliters
- C. 1000 milliliters
- D. None of the above

Answer: C,

Q.6

What number should be placed in the blank to complete the balance subtraction equation: $_$ - 46 = 17?

A. 46 - 63 = 17

B. 46 - 17 = 29

C. 17 - 46 = 29

D. 63 - 46 = 17

Answer: D,

Q.7 Which of the following tally charts is used to record the number of cars parked in a parking





Answer: C,

Q.8

What is the smallest three-digit number that can be formed using the digits 4, 7, and 2 without repetition?

A. 247

B. 472

C. 427

D. 742

Answer: A,

Q.9

Find the missing numbers to complete the numerical pattern given below: 642, 647, 657, 662,

A. 690

B. 680

C. 672

D. 668

Answer: C,

Q.10

If 'APPLE' is coded as 'ELPPA,' what is the coded form of 'ORANGE'?

A. GNAROE

B. EGANRO

C. EGNARO

D. ORNAEG

Answer: C,

Q.11

What number should come in place of the question mark in the series: 3, 4, 6, 7,

9, ?, 12, 13

A. 8

B. 10

C. 16

D. **14**

Answer: B,

Q.12



Which is the figure that contains the above figure?







D.



Answer: C,

Q.13

13. What number comes next in the sequence: 1, 2, 4, 7, 11, 16, 22, 29, ____?

A. 37

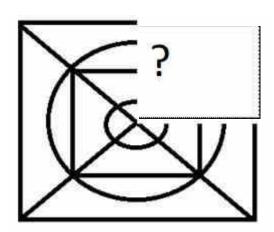
B. 35

C. 33

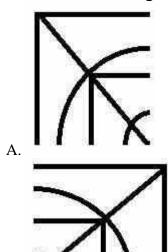
D. 32

Answer: A,

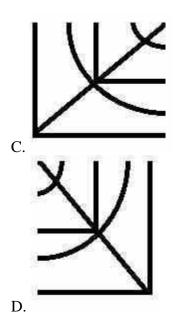
Q.14



What is the missing figure in the following pattern?



R



Answer: B,

Q.15

Which word is the odd one out? Apple, Orange, Spinach, Pineapple, Guava

- A. Orange
- B. Pineapple
- C. Spinach
- D. Apple

Answer: C,

Q.16

Which number is the odd one out? 20, 40, 60, 70, 80, 100

- A. 60
- B. 70
- C. 80
- D. 100

Answer: B,

| Q.17 What is the descending order of children based on the number of penci have? Mary has 7 pencils, John has 5 pencils, and Cindy has 8 pencils. A. Cindy, Mary, John B. Cindy, John, Mary C. Mary, Cindy, John D. John, Mary, Cindy | ls they |
|---|-------------------|
| | Answer : A |
| Q.18 What is the quantity of \$5 coins required to reach a total of \$50? A. 20 B. 15 C. 12 D. 10 | Answer : D |
| Q.19 When you add two even numbers, what type of number do you get? A. Even number B. Odd number C. Prime number D. Composite number | |
| | Answer: A |
| Q.20 Sarah had 65 candies but gave 23 to her friends. How many candies doe left? A. 44 B. 42 C. 43 | es she have |

Answer: B,

D. 24

Q.21

In a test where students are ranked by their scores, four students tie for third place. What would be their rank and the next person's rank?

- A. 2nd, 3rd, 4th, and 5th
- B. 3rd, 4th, 5th, and 6th
- C. 3rd, 3rd, 3rd and 7th
- D. Cannot be determined

Answer: C,

Q.22

A tally chart shows the number of students in a class, with 4 of them having pets. If the total number of students is represented in the tally chart, how many students do not have pets?



- A. 2
- B. 4
- C. 6
- D. 8

Answer: C,

Q.23

If a person takes a 45-minute nap from 2:00 pm to 2:45 pm, what time will it be 1 hour and 15 minutes after they wake up?

- A. 3:15 pm
- B. 3:30 pm
- C. 3:45 pm
- D. 4:00 pm

Answer: D,

| \cap | 24 |
|--------------|------|
| \mathbf{v} | . 47 |

A truck weighs 5000 kg and a car weighs 1200 kg. How much heavier is the truck than the car?

- A. 3400 kg
- B. 3000 kg
- C. 3600 kg
- D. 3800 kg

Answer: D,

O.25

If a clock loses 10 minutes every hour, how long will it take for the clock to be 1 hour behind the actual time?

- A. 6 hours
- B. 12 hours
- C. 24 hours
- D. 48 hours

Answer: A,

Q.26

How many jars, each taking up 25 cubic liters of space, can fit inside a container with a volume of 250 cubic liters?

- A. 5 jars
- B. 8 jars
- C. 10 jars
- D. 20 jars

Answer: C,

O.27

In the morning, at 7:30 a.m., David, Samuel, Emma, and Joshua all depart from their homes to go to school. David arrives at school at 7:45 a.m., Samuel arrives at

| 7:40 a.m., Emma arrives at 7:50 a.m., and Joshua arrives at 7:39 a.m. Can you determine who arrives first and who arrives last? A. David, Joshua B. Joshua, Emma C. Emma, Joshua D. Samuel, David |
|--|
| Answer: B, |
| Q.28 Which of the following is equal to 50 tens? A. 500 B. 400 C. 550 D. 600 |
| Answer: A, |
| Q.29 A candy bar costs \$0.75, and a bag of chips costs \$1.50. If Sarah has \$2.00, how many candy bars can she buy? A. 2 B. 3 C. 4 D. 5 |
| Answer: A, |
| |
| Q.30 What is the difference between the sum of the first 10 even numbers and the sum of the first 10 odd numbers? A. 10 B. 20 |

C. 25

D. 30

Answer: A,

Q.31

There were 180 passengers on the train. At a station, 50 people deboarded and 70 boarded the train. How many passengers are there on the train now?

A. 220

B. 130

C. 250

D. 200

Answer: D,

Q.32

A factory produces 12 toys per hour, and operates for 8 hours. Which expression below represents the total number of toys produced by the factory as a repeated addition?

A. 12 + 8

B. 8 ÷12

C. 12 x 8

D.8 + 12

Answer: C,