

18. Find the value of  $x$  from the following figure.



19. Mode of data 4, 9, 5, 4, 9, 5, 4, 5, 9, 5 is \_\_\_\_\_ .
20. If  $(x - 1)$  is a factor of the polynomial  $2x^3 - 2a$ , then find the value of  $a$ .

**Section - B**

**Question numbers 21 – 26 carry 2 marks each.**

21. Simplify:  $[5^2 (8^{1/2} + 27^{1/3})^2]^{1/5}$ .
22. Three coins are tossed simultaneously 200 times with the following frequencies of different outcomes:

Number of tails	0	1	2	3
Frequency	35	45	42	78

Compute the probability of getting: (i) at least 2 heads (ii) all heads

23. Find any two irrational numbers between 0.5 and 0.55.

**OR**

Show that  $1.272727.... = 1.\bar{27}$  can be expressed in the form  $\frac{p}{q}$ , where  $p$  and  $q$  are integers and  $q \neq 0$ .

24. Find the area of an equilateral triangle whose perimeter is 60 cm.

**OR**

Find the area of a triangle two sides of which are 18 cm and 10 cm and the perimeter is 42 cm.

25. If  $(3x - 15)^\circ$  and  $(x + 5)^\circ$  are complementary, find the angles.

26. The radius and slant height of a cone are in the ratio 4:7. If its curved surface area is  $792 \text{ cm}^2$ , find its radius.

**Section - C**

**Question numbers 27 – 34 carry 3 marks each.**

27. If each angle of a triangle is less than the sum of the other two, then show that the triangle is acute angled.

**OR**

AD is a median of the  $\Delta ABC$ . Is it true that  $AB + BC + CA > 2AD$ ?

28. Represent  $\sqrt{3}$  on a number line.

**OR**

Represent geometrically  $\sqrt{2.3}$  on a number line.

# Grade 9 Past Papers Maths

**Yijin Wang**



## **Grade 9 Past Papers Maths:**

## **Grade 9 Past Papers Maths** Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has been apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Grade 9 Past Papers Maths**," published by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we shall delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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$$f v \lambda$$
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