

Maharashtra Board Solutions Class 5-Maths (Problem Set 29) - Part 1: Chapter 7- Circles



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Maharashtra Board Solutions Class 5-Maths (Problem Set 29) - Part 1: Chapter 7- Circles

Class 5: Maths Chapter 7 solutions. Complete Class 5 Maths Chapter 7 Notes.

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Maharashtra Board 5th Maths Chapter 7, Class 5 Maths Chapter 7 solutions

Important Questions and Answers.

Question 1.

If the radius of a circle is 5 cm, what will its diameter be?

Solution :

Diameter

$$= 2 \times \text{radius}$$

$$= 2 \times 5 = 10 \text{ cm}$$

Question 2.

If the diameter of a circle is 6 cm, what will its radius be?

Solution :

Radius

$$= \text{diameter} \div 2$$

$$= 6 \div 2$$

$$= 3 \text{ cm}$$

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Question 3.

Complete the following table by filling in the blanks.

Radius	4 cm		9 cm	
Diameter		16 cm		22 cm

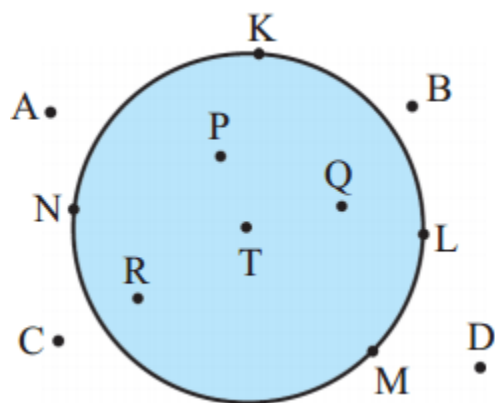
Answer:

Radius	4 cm	8 cm	9 cm	11 cm	5 cm	4.5 cm	2.4 cm
Diameter	8cm	16cm	18cm	22cm	10cm	9cm	4.8cm

The interior and the exterior of a circle

We play 'Land and Sea' inside a circle on the playground. In this game, the children inside the circle are in the 'sea', while the children outside the circle are on 'land'.

In the picture alongside, K, L, M and N are points on a circle with centre T.



The coloured area inside the circle in the picture is the interior of the circle. P, Q, R and T are points in the interior of the circle.

A, B, C and D are points in the exterior of the circle.

Additional Important Questions and Answers

Question 1.

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If the radius of a circle is 3.5 cm, what will its diameter be?

Solution :

Diameter

$$= 2 \times \text{radius}$$

$$= 2 \times 3.5$$

$$= 7 \text{ cm}$$

Question 2.

If the diameter of a circle is 5 cm, what will its radius be?

Solution :

Radius

$$= \text{Diameter} \div 2$$

$$= 5 \div 2$$

$$= 2.5 \text{ cm}$$



Maharashtra Board Solutions

Class 5 Maths

Part 1

- Chapter 1- Roman Numerals (Problem Set 1)
- Chapter 2- Number Work (Problem Set 2)
- Chapter 2- Number Work (Problem Set 3)
- Chapter 2- Number Work (Problem Set 4)
- Chapter 2- Number Work (Problem Set 5)
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- Chapter 3- Addition and Subtraction (Problem Set 7)
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- Chapter 3- Addition and Subtraction (Problem Set 9)
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- Chapter 3- Addition and Subtraction (Problem Set 12)
- Chapter 3- Addition and Subtraction (Problem Set 13)
- Chapter 4- Multiplication and Division (Problem Set 14)
- Chapter 4- Multiplication and Division (Problem Set 15)
- Chapter 4- Multiplication and Division (Problem Set 16)
- Chapter 5- Fractions (Problem Set 17)
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- Chapter 5- Fractions (Problem Set 21)

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- Chapter 5- Fractions (Problem Set 22)
- Chapter 5- Fractions (Problem Set 23)
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- Chapter 6- Angles (Problem Set 25)
- Chapter 6- Angles (Problem Set 26)
- Chapter 6- Angles (Problem Set 27)
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- Chapter 8- Multiples and Factors (Problem Set 34)
- Chapter 8- Multiples and Factors (Problem Set 35)
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- Chapter 9- Decimal Fractions (Problem Set 37)
- Chapter 9- Decimal Fractions (Problem Set 38)
- Chapter 9- Decimal Fractions (Problem Set 39)
- Chapter 9- Decimal Fractions (Problem Set 40)
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- Chapter 9- Decimal Fractions (Problem Set 42)
- Chapter 10- Measuring Time (Problem Set 43)

Part 2.

- Chapter 8- Multiples and Factors (Problem Set 32)
- Chapter 8- Multiples and Factors (Problem Set 33)
- Chapter 10- Measuring Time (Problem Set 44)
- Chapter 10- Measuring Time (Problem Set 45)
- Chapter 11- Problems on Measurement (Problem Set 46)

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- Chapter 11- Problems on Measurement (Problem Set 47)
- Chapter 12- Perimeter and Area (Problem Set 48)
- Chapter 12- Perimeter and Area (Problem Set 49)
- Chapter 12- Perimeter and Area (Problem Set 50)
- Chapter 13- Three Dimensional Objects and Nets (Problem Set 51)
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- Chapter 16- Preparation for Algebra (Problem Set 55)
- Chapter 16- Preparation for Algebra (Problem Set 56)

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About About Maharashtra State Board (MSBSHSE)

The Maharashtra State Board of Secondary and Higher Secondary Education or MSBSHSE (Marathi: महाराष्ट्र राज्य माध्यमिक आणि उच्च माध्यमिक शिक्षण मंडळ), is an **autonomous and statutory body established in 1965**. The board was amended in the year 1977 under the provisions of the Maharashtra Act No. 41 of 1965.

The Maharashtra State Board of Secondary & Higher Secondary Education (MSBSHSE), Pune is an independent body of the Maharashtra Government. There are more than 1.4 million students that appear in the examination every year. The Maha State Board conducts the board examination twice a year. This board conducts the examination for SSC and HSC.

The Maharashtra government established the Maharashtra State Bureau of Textbook Production and Curriculum Research, also commonly referred to as Ebalbharati, in 1967 to take up the responsibility of providing quality textbooks to students from all classes studying under the Maharashtra State Board. MSBHSE prepares and updates the curriculum to provide holistic development for students. It is designed to tackle the difficulty in understanding the concepts with simple language with simple illustrations. Every year around 10 lakh students are enrolled in schools that are affiliated with the Maharashtra State Board.

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FAQs

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Who developed the Maharashtra State board books?

As of now, the MSCERT and Balbharti are responsible for the syllabus and textbooks of Classes 1 to 8, while Classes 9 and 10 are under the Maharashtra State Board of Secondary and Higher Secondary Education (MSBSHSE).

How many state boards are there in Maharashtra?

The Maharashtra State Board of Secondary & Higher Secondary Education, conducts the HSC and SSC Examinations in the state of Maharashtra through its nine Divisional Boards located at Pune, Mumbai, Aurangabad, Nasik, Kolhapur, Amravati, Latur, Nagpur and Ratnagiri.

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