

ICSE X Mathematics 2022-23

$$\frac{y-y_1}{y_2-y_1} = \frac{x-x_1}{x_2-x_1}$$
A (1, -1) and D (-3, 4)
$$\frac{y-(-1)}{4-(-1)} = \frac{x-1}{-3-1}$$

$$\frac{y+1}{5} = \frac{x-1}{-4}$$

$$(-4)(y+1) = 5(x-1)$$

$$-4y-4=5x-5$$

$$-4y-5x=-1$$

$$5x+4y=1$$

Therefore, the equation of line AD is 5x + 4y = 1

(iii) In the given figure, O is the centre of the circle. PQ is a tangent to the circle at T. Chord AB produced meets the tangent at P.



$$AB = 9 \text{ cm}, BP = 16 \text{ cm}, \angle PTB = 50^{\circ}$$

 $\angle OBA = 45^{\circ}$

(a) length of PT

(b) ∠*BAT*

(c) $\angle BOT$

(d) $\angle ABT$

[4]

Answer: PT = 15cm, $\angle BAT = 50^{\circ}$, $\angle BOT = 100^{\circ}$, $\angle ABT = 85^{\circ}$

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Educart

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Research for Educational Change Jill Adler, Anna Sfard, 2016-06-17 Research for Educational Change presents ways in which educational research can fulfil its commitments to educational practice Focusing its discussion within the context of mathematics education it argues that while research generated insights can have beneficial effects on learning and teaching the question of how these effects are to be generated and sustained is far from evident The question of how to turn research into educational improvement is discussed here in the context of learning and teaching hindered by poverty and social injustice In the first part of the book four teams of researchers use different methodologies while analysing the same corpus of data collected in a South African mathematics classroom In the second part each of these teams makes a specific proposal about what can be done and how so that its research generated insights have a tangible beneficial impact on what is happening in mathematical classrooms Combining two discourses that of researchers speaking to one another and that of researchers communicating their insights to those responsible for educational practice the book deals with the perenial question of communication between those who study educational processes and those who are directly responsible for teacher education educational research and classroom practices This book will be key reading for postgraduates researchers and academics in education and particularly in the areas of mathematics education education research teacher education and classroom practice It will also appeal to teacher educators practitioners and undergraduate students interested in educational research MATHEMATICS YCT EXPERT TEAM, 2021 22 PRINCIPAL ASSISTANT TEACHER JUNIOR HIGH SCHOOL MATHEMATICS STUDY MATERIAL Educart CBSE Term 1 MATHS BASIC Sample Papers Class 10 MCQ Book For 2022 (Based on 2nd Sep CBSE Sample Paper 2021) Educart, 2021-11-17 Right now CBSE Sample Papers are most useful to practice the exact MCQ paper pattern and time yourself to do the papers in 90 minutes each Don t waste time studying from Old pattern MCQ books or Question Banks when now there is a Sample Paper book strictly based on the CBSE Sample Papers of September 2nd 2021 These Sample Papers are prepared by the TOP CBSE Experts and are the only ones in the market for paper wise practice on the completely changed MCQ pattern **Educart CBSE Class 10 Final Revision Book** 2025 - Maths + Science + Social Science + English (2024-25) Educart, 2024-12-18 What You Get Ch wise Important Q s Sample Papers Educart CBSE Class 10 Final Revision Book 2025 Maths Science Social Science English 2024 25 Strictly based on sample papers released by CBSE for 2025 exam preparation Includes ch wise important questions for each of the four subjects Includes unit wise quick revisions for each of the four subjects Practice questions from sample papers putting what you learnt to the test Why choose this book Best resource for structured and quick revision for the final board exams One Liner PEDAGOGY Master Course for CTET & STET's Paper 1 - Child Development, EVS, Mathematics, English & Hindi Languages | Based on Previous Year Questions PYQs | For CTET, State TET & Super TET Exams 2023, One Liner

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