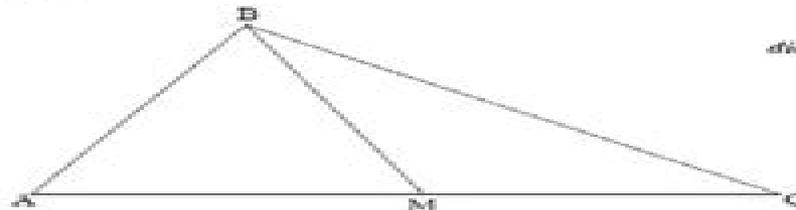


# IB Math Studies - Triangle Trigonometry Practice Key

[233 marks]

The diagram shows a triangle  $ABC$  in which  $AC = 17$  cm,  $M$  is the midpoint of  $AC$ .  
Triangle  $ABM$  is equilateral.



*diagram not to scale*

- 1a. Write down the size of angle  $MCB$ .

[1 mark]

## Markscheme

$30^\circ$  (A1) (C1)

[1 mark]

## Examiners report

Part (a) was generally well answered with many candidates gaining full marks. Some candidates went on to make incorrect assumptions about triangle  $BMC$  being right angled and used Pythagoras theorem incorrectly. Those who used either the Sine rule or the Cosine rule correctly were generally able to substitute correctly and gain at least two marks.

- 1b. Write down the length of  $BM$  in cm.

[1 mark]

## Markscheme

8.5 (cm) (A1)

[1 mark]

## Examiners report

Part (a) was generally well answered with many candidates gaining full marks. Some candidates went on to make incorrect assumptions about triangle  $BMC$  being right angled and used Pythagoras theorem incorrectly. Those who used either the Sine rule or the Cosine rule correctly were generally able to substitute correctly and gain at least two marks.

- 1c. Write down the size of angle  $BMC$ .

[1 mark]

## Markscheme

$120^\circ$  (A1)

[1 mark]

# Ib Math Studies Triangle Trigonometry Practice Key

**WJ Hussar**

A decorative graphic element consisting of a light blue horizontal bar with a rounded right end, and a red-to-white gradient semi-circle on the right side of the bar.

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*Practice Makes Perfect Trigonometry* Carolyn Wheater, 2011-11-11 Sales Handle A no-nonsense practical guide to trigonometry providing concise summaries, clear model examples, and plenty of practice, making this workbook the ideal complement to class study or self-study preparation for exams or a brush-up on rusty skills. About the Book: Established as a successful practical workbook series with over 30 titles in the language learning category, *Practice Makes Perfect* now provides the same clear, concise approach and extensive exercises to key fields within mathematics. The key to the *Practice Makes Perfect* series is the extensive exercises that provide learners with all the practice they need for mastery. Not focused on any particular test or exam but complementary to most trigonometry curricula, *Large trim* allows clear presentation of worked problems, exercises, and explained answers. *Practice on essential trig concepts: sine, cosine, tangent, cotangent, secant, and cosecant.* Features: No-nonsense approach provides clear presentation of content. Over 500 exercises and answers covering all aspects of trigonometry. Successful series: *Practice Makes Perfect* has sales of 1 million copies in the language category, now applied to mathematics. Market Audience: For students who need to review and practice trigonometry, whether to keep up with class work or to prepare for a test or exam such as SAT and ACT in the US or GCSE in the UK. International suitability: High benefit to the customer. Workbook is not exam-specific yet it provides thorough coverage of the trigonometry skills required in most math tests. About the Author: Carolyn Wheater, Hawthorne, NJ, teaches middle school and upper school mathematics at the Nightingale-Bamford School in New York City. Educated at Marymount Manhattan College and the University of Massachusetts Amherst, she has taught math and computer technology for 30 years to students from preschool through college. She is a member of the National Council of Teachers of Mathematics (NCTM) and the Association of Teachers in Independent Schools.

*Trigonometry Formula Sheet and Key Points* Abolfazl Nazari, 2024-06-02

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with them is quite handy      **Key to Trigonometry for Beginners. ... New edition** Isaac TODHUNTER,1876      Elements of Geometry and Trigonometry Adrien Marie Legendre,1830      **Trigonometry the Easy Way** Douglas Downing,1984  
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