

Chapter 5 Trigonometric Functions Answers

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Chapter 5 Trigonometric Functions Answer Key 5.1 The Unit ...

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Chapter 5 The Trigonometric Functions

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MHR • 978-0-07-0738850 Pre-Calculus 12 Solutions Chapter 5 Page 6 of 75 b) For the function $y = -4 \sin 2x$, $a = -4$ and $b = 2$. The amplitude is $|-4|$, or 4. 360 Period || 360 || 8 2 10 b 2? Period | 2 | 2? || ? b c) For the function $y = 5/3 \sin 2/3 x$, $a = 5/3$ and $b = -2/3$. The amplitude is $5/3$, or $5/3$. 360

Period || 3 3 40 2 60 5 b 2? Period | 2 | 2?

Chapter 5 Trigonometric Functions Graphs Section 5.1 ...

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Chapter 5 The Trigonometric Functions

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536 Chapter 5 Trigonometric Functions. length of side opposite 45 length of hypotenuse $\sin 45 =$. Rationalize denominators. $1/\sqrt{2} = \sqrt{2}/2$ $1/\sqrt{2} = \sqrt{2}/2$ $1/\sqrt{2} = \sqrt{2}/2$ $1/\sqrt{2} = \sqrt{2}/2$ length of side adjacent to 45 length of hypotenuse $\cos 45 =$ length of side opposite 45 length of side adjacent to 45 $1/\sqrt{2} = \sqrt{2}/2$

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Chapter 6 Graphs Of Trigonometric Functions Answers

Trigonometric Functions Ex 5.1 Q10.

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The second exercise 5.2 of the chapter has questions related to Trigonometric functions, which means you have to find the values of Sin, Cos, Tan, Cosec, Sec and Cot. The third exercise 5.3 of the chapter has questions related to Trigonometric ratios. The above-mentioned exercises have 70 questions, including all the sub-parts.

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SECTION 5.2 Right Triangle Trigonometry

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Chapter 5 The Trigonometric Functions

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