

Trigonometry Final Exam

1) Determine the quadrant 93° lies.

A) Quadrant I

B) Quadrant II

C) Quadrant III

D) Quadrant IV

2) Which of the following is a coterminal angle with 620° ?

A) 250°

B) 260°

C) 440°

D) 310°

3) The minute hand of a clock is 8 inches long. How far does the tip of the minute hand move in 10 minutes? If necessary, round the answer to two decimal places.

A) 10.89 in.

B) 6.64 in.

C) 9.61 in.

D) 8.38 in.

Write in terms of the cofunction.

4) $\sin 77^\circ$

A) $\cot 13^\circ$

B) $\cos 13^\circ$

C) $\tan 13^\circ$

D) $\cos 77^\circ$

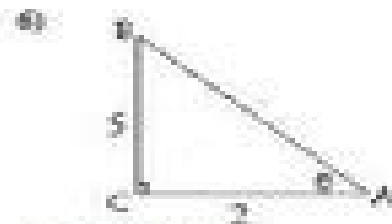
5) Convert $\frac{9\pi}{2}$ to degree measure.

A) 1620°

B) 810°

C) $40\pi^\circ$

D) 160°



Find $\sin \theta$.

A) $\sin \theta = \frac{2\sqrt{29}}{29}$

B) $\sin \theta = \frac{5\sqrt{29}}{29}$

C) $\sin \theta = \frac{\sqrt{29}}{2}$

D) $\sin \theta = \frac{\sqrt{29}}{5}$

Trigonometry 112 Final Exam Multiple Choice

Geraldine Woods, Ron Woldoff



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