AP Precalculus Practice Test Questions and Answers

1. What is the range of y = sec x?

A) $(-\infty, -1] \cup [1, \infty)$
B) $(-1, 1)$
C) $[-1, 1]$
D) $(-\infty, \infty)$

2. What is the exact value of $\log_4 32$?

A) 5/2
B) 8
C) 3
D) 2

3. What is the solution to e^(2x) = 7?

A) ln 7 − 2
B) ln(7/2)
C) (ln 7)/2
D) ln 14

4. What is the value of arcsin(sin(5π/6))?

A) 5π/6
B) −π/6
C) 7π/6
D) π/6

Answers: 1-A 2-A 3-C 4-D

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