Evaluate exactly without a calculator: \( \pi \) and \( \sqrt{2} \) rather than 3.14 or 1.41. Answer may be “undef.”

6b(3) \( \tan[\sin^{-1}\left(\frac{4}{5}\right)] \) 3 symbol fraction, chk=7

Answer (1 point)

Show work (2 points)

8b(3) \( \tan(\arccos\left(\frac{5}{13}\right)) \) 4 symbol fraction, chk=8

Answer (1 point)

Show work (2 points)

11b(3) \( \sec[\cos^{-1}(1/\sqrt{2}) + \sin^{-1}(-1)] \) 2 symbol radical, chk=2

Answer (1 point)

Show work (2 points)