

CS 270 Quiz 0: 28 Aug 203

Polynomial Number Systems and Radix Conversion

Name _____ If you have a stopwatch, please start it now, or else, write down the time to the nearest second. For today's quiz, you may use a calculator if you like.

Problem 1 What is 260_7 in base 8?

[20 pts]

Problem 2 What is 260_8 in base 12?

[20 pts]

Problem 3 Stop the stop watch and write down the elapsed time (or note the current time).

[5 pts]

Problem 4 Circle the time you spent before today's class on the reading assignment: 0 mins, 15 mins, 30mins, 45 mins, 1 hr, 2 hrs or more. Please answer honestly, we will not penalize you.

[5 pts]