

CIS 351 Sample NR4 Problem Solutions

Tue 2nd Sept, 2025

NR4: Other Number Bases

Note: To receive credit, you *must* show your work.

(a) Convert 2011_3 from base 3 to decimal: **58**

(b) Convert 172 from decimal to base 4: **2230_4**

Click here for solutions: [nr4_sample_solutions.pdf](#)