Note: These exercises are not required to be submitted.

QUESTION #1

Transform $389_{(10)}$ to the binary format (in binary number) and the hex-decimal format. Show all intermediate work.

QUESTION #2

Transform $A2D_{(16)}$ to the decimal format (in decimal number) and the binary format (binary number). Show all intermediate work.

QUESTION #3

Transform $10110101001_{(2)}$ to the decimal format (in decimal number) and the hex-decimal format. Show all intermediate work.

QUESTION #4

How many digits are needed for $1,024_{(10)}$ in binary and hex-decimal numbers? Show all intermediate work.