HW 3: Conversion Between Bases

Convert the following values to the indicated base:

$$10100011011011011_{2} \rightarrow base 16$$

$$82E5DB1F_{16} \rightarrow base 2$$

$$391_{10} \rightarrow base 2$$

$$1101100101_{2} \rightarrow base 10$$

$$A4FB_{16} \rightarrow base 10$$

$$2734_{10} \rightarrow base 16$$