

Addition in other Bases Part II

1. Perform the following arithmetic operations. Show all work including carry over. First work out the problem by hand then check your results using the online abacus tool.

$$\begin{array}{r} 39897_{10} \\ a) + 10124_{10} \\ \hline \end{array}$$

$$\begin{array}{r} 10111_2 \\ b) + 1111_2 \\ \hline \end{array}$$

$$\begin{array}{r} 30001_4 \\ c) + 12313_4 \\ \hline \end{array}$$

$$\begin{array}{r} 46372_8 \\ d) + 37677_8 \\ \hline \end{array}$$

$$\begin{array}{r} AB EFA_{16} \\ e) + 97315_{16} \\ \hline \end{array}$$

$$\begin{array}{r} 1101011_2 \\ f) + 1110001_2 \\ \hline \end{array}$$

$$\begin{array}{r} 13230333_4 \\ g) + 13213221_4 \\ \hline \end{array}$$

$$\begin{array}{r} 25374135_8 \\ h) + 15734225_8 \\ \hline \end{array}$$

$$\begin{array}{r} 9EC3FA2D_{16} \\ i) + \underline{178AZCA4}_{16} \end{array}$$

$$\begin{array}{r} 1010101_2 \\ j) + \underline{1101010}_2 \end{array}$$

$$\begin{array}{r} 3321333_4 \\ k) + \underline{2130101}_4 \end{array}$$

$$\begin{array}{r} 35741235_8 \\ l) + \underline{27731765}_8 \end{array}$$

$$\begin{array}{r} 63ACBFC9_{16} \\ m) + \underline{1FDCBAFF}_{16} \end{array}$$

$$\begin{array}{r} DOFA979A_{16} \\ n) + \underline{FFF1BFF}_{16} \end{array}$$