

Addition in other Bases Part I

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

$$\begin{array}{r} 534216_{10} \\ a) + 335741_{10} \\ \hline \end{array}$$

$$\begin{array}{r} 100101_2 \\ b) + 110102_2 \\ \hline \end{array}$$

$$\begin{array}{r} 2131301_4 \\ c) + 110232_4 \\ \hline \end{array}$$

$$\begin{array}{r} 63145321_8 \\ d) + 12321331_8 \\ \hline \end{array}$$

$$\begin{array}{r} e) 83799CA5_{16} \\ + 69743136_{16} \\ \hline \end{array}$$

$$\begin{array}{r} f) 10110111_4 \\ + 11011101_4 \\ \hline \end{array}$$

$$\begin{array}{r} g) 53142012_8 \\ + 12325231_8 \\ \hline \end{array}$$

$$\begin{array}{r} h) 99998888_{16} \\ + 43215432_{16} \\ \hline \end{array}$$