

Difference And Similarity Between vedic multiplication

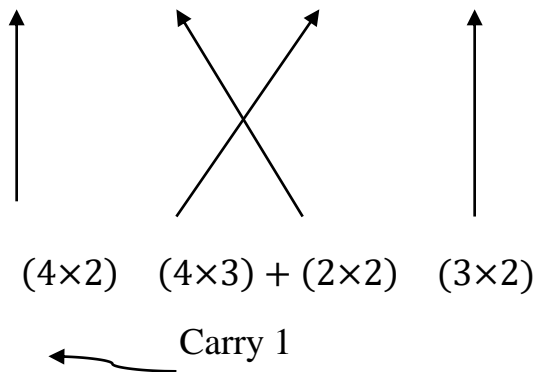
Vedic

Take an example

Suppose we have to multiply

$$\begin{array}{r} 23 \\ \times 42 \\ \hline 966 \end{array}$$

A pictorial view will help you to understand this



Modern method

$$\begin{array}{r} 23 \\ \times 42 \\ \hline \end{array}$$

$$\begin{array}{r} 46 \\ 92 \\ \hline 966 \end{array}$$

Take another example

Using Vedic method

$$\begin{array}{r} 123 \\ \times 546 \\ \hline \end{array}$$

		7	3	8
	4	9	2	
6	1	5		
6	7	1	5	8
↑	↘	↘	↘	↑