

Name : _____

Multi-digit multiplication

Look at the example then answer the questions below :

$$\begin{array}{r} 614 \\ \times 32 \\ \hline + 1228 \text{ ones} \\ 18420 \text{ tens} \\ \hline 19648 \end{array}$$

1. multiply the ones digit
2. Multiply the tens digit
3. Add the products of ones and tens digits



Note : you can use the multiplication tables but not the calculator

123

x 13

ones

 tens

314

x 24

ones

 tens

618

x 21

ones

 tens

105

x 24

ones

 tens

203

x 42

ones

 tens

512

x 34

ones

 tens