


# Multiplication

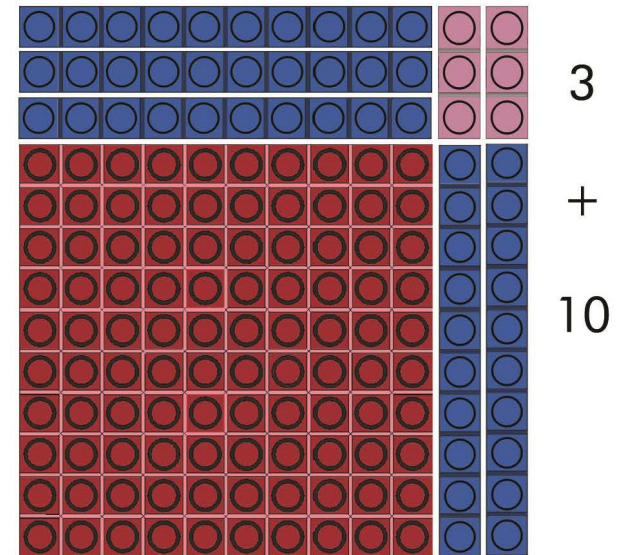
$$\begin{array}{r}
 12 \\
 \times 13 \\
 \hline
 36 \\
 120 \\
 \hline
 156
 \end{array}$$

Expand  


$$\begin{array}{r}
 10 + 2 \\
 10 + 3 \\
 \hline
 30 + 6 \\
 100 + 20 \\
 \hline
 100 + 50 + 6
 \end{array}$$

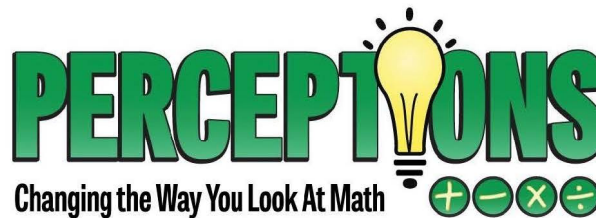
Dimensions = Factors

$$10 + 2$$



Total = 156

Area = Product



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