

NAME _____

DATE _____

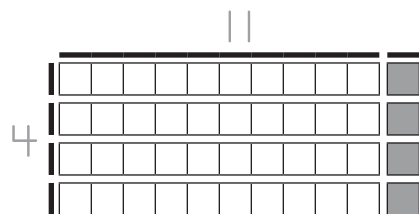


Multiplication Arrays Version A

1 Sam and TJ built some multiplication arrays with base 10 pieces. For each of their arrays:

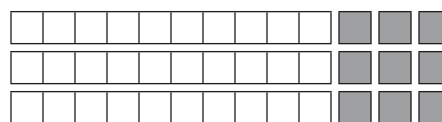
- Mark and label the dimensions.
- Write a multiplication equation to show the total number of small squares.

ex

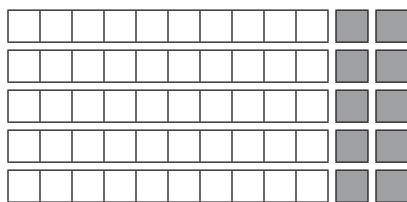


$$4 \times 11 = 44$$

a



b



c



2 Multiply.

$$\begin{array}{r} 3 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 30 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 20 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 40 \\ \times 3 \\ \hline \end{array}$$