

\$ Think in Money \$

$$26 \times 6 = 156$$

*26 is 25+1

*25¢ is a quarter

*6 quarters = \$1.50, so $25 \times 6 = 150$

*Add in 6 groups of 1.

$$150 + 6 = 156$$

Break it Down

$$26 \times 6$$

$$26 = 10 + 10 + 6, \text{ so}$$

$$10 \times 6 = 60$$

$$10 \times 6 = 60$$

$$6 \times 6 = \underline{36}$$

$$156$$

Standard Algorithm

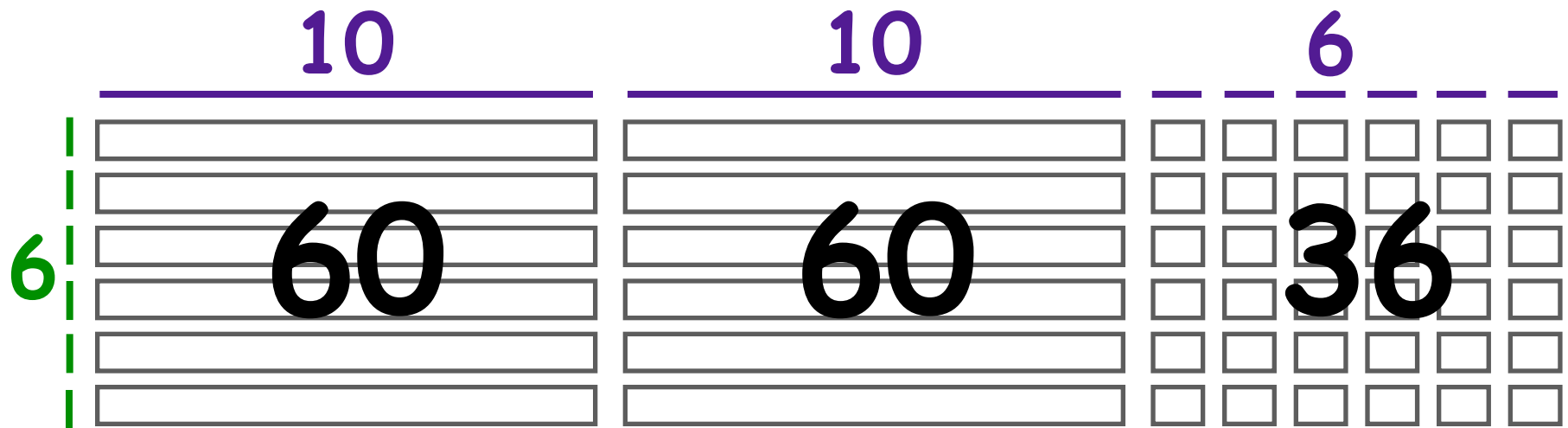
$$26 \times 6$$

$$\begin{array}{r} +3 \\ 26 \\ \times 6 \\ \hline \end{array}$$

$$156$$

Build an Array with Base Ten Pieces

$$26 \times 6$$

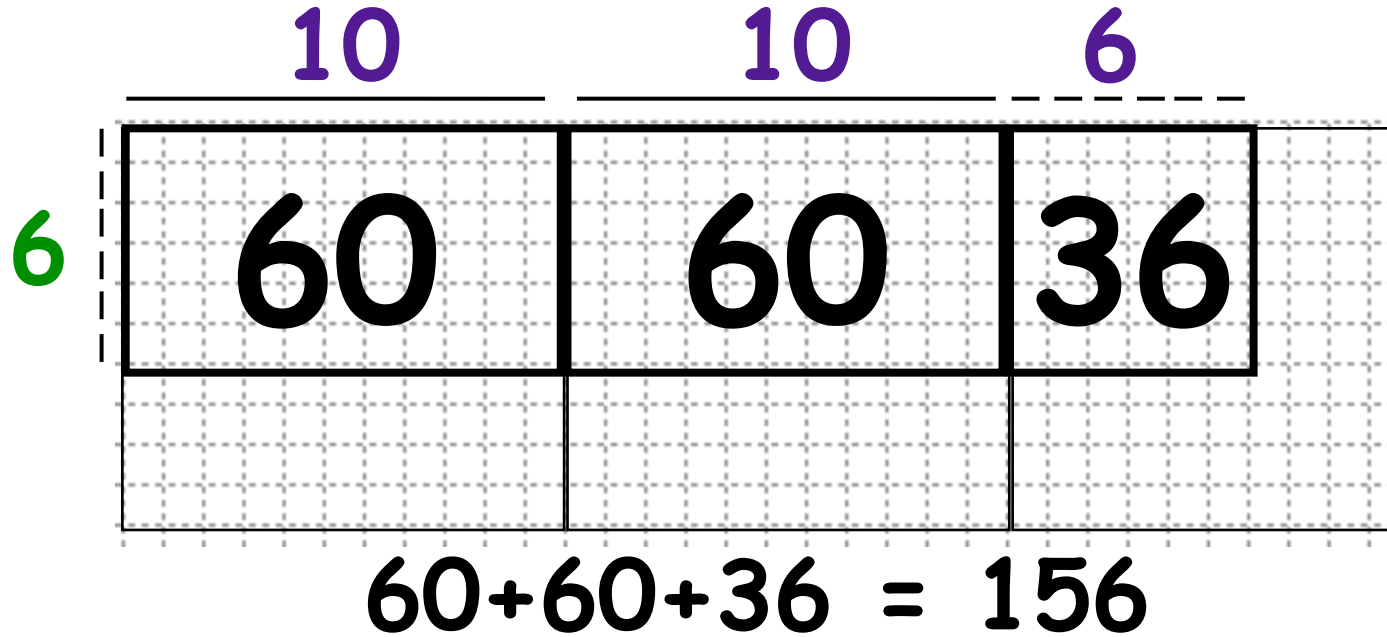


$$60 + 60 + 36 = 156$$

Build an Array with

Grid Paper

26x6



Quick Sketch

an Array

$$26 \times 6$$

	10	10	5	1
6	$6 \times 10 =$ 60	$6 \times 10 =$ 60	$6 \times 5 =$ 30	$6 \times 1 =$ 6

$$60 + 60 + 30 + 6 = 156$$