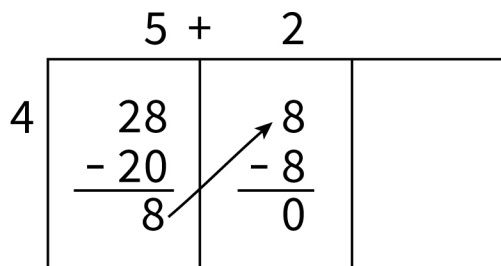


# Rectangular Array Division

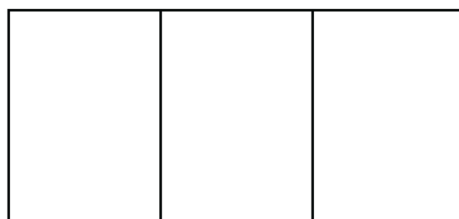
Divide and complete the open arrays.

Example:

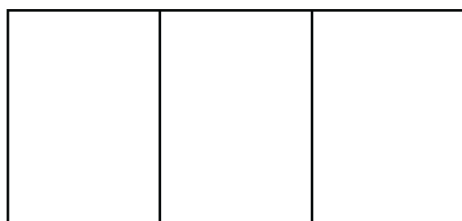
$28 \div 4 = \boxed{7}$



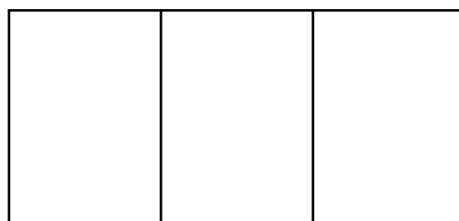
$1 \quad 126 \div 9 = \boxed{\phantom{00}}$



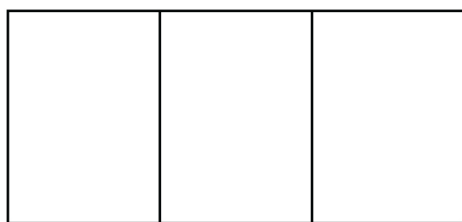
$2 \quad 870 \div 6 = \boxed{\phantom{00}}$



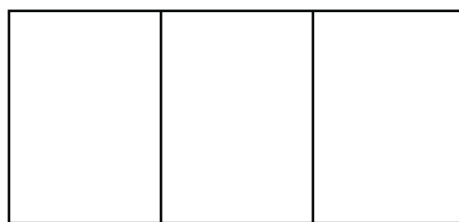
$3 \quad 453 \div 3 = \boxed{\phantom{00}}$



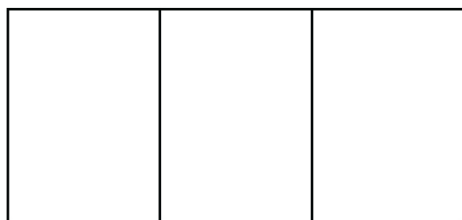
$4 \quad 384 \div 3 = \boxed{\phantom{00}}$



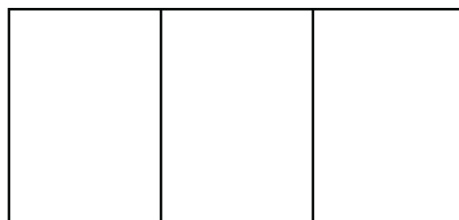
$5 \quad 644 \div 7 = \boxed{\phantom{00}}$



$6 \quad 532 \div 4 = \boxed{\phantom{00}}$



$7 \quad 825 \div 3 = \boxed{\phantom{00}}$



# Rectangular Array Division

## Answers

Example:

$$28 \div 4 = \boxed{7}$$

	5 +	2	
4	$\begin{array}{r} 28 \\ -20 \\ \hline 8 \end{array}$	$\begin{array}{r} 8 \\ -8 \\ \hline 0 \end{array}$	

$$\mathbf{1} \quad 126 \div 9 = \boxed{14}$$

	10 +	4	
9	$\begin{array}{r} 126 \\ -90 \\ \hline 36 \end{array}$	$\begin{array}{r} 36 \\ -36 \\ \hline 0 \end{array}$	

$$\mathbf{2} \quad 870 \div 6 = \boxed{145}$$

	100 +	40 +	5	
6	$\begin{array}{r} 870 \\ -600 \\ \hline 270 \end{array}$	$\begin{array}{r} 270 \\ -240 \\ \hline 30 \end{array}$	$\begin{array}{r} 30 \\ -30 \\ \hline 0 \end{array}$	

$$\mathbf{3} \quad 453 \div 3 = \boxed{151}$$

	100 +	50 +	1	
3	$\begin{array}{r} 453 \\ -300 \\ \hline 153 \end{array}$	$\begin{array}{r} 153 \\ -150 \\ \hline 3 \end{array}$	$\begin{array}{r} 3 \\ -3 \\ \hline 0 \end{array}$	

$$\mathbf{4} \quad 384 \div 3 = \boxed{128}$$

	100 +	20 +	8	
3	$\begin{array}{r} 384 \\ -300 \\ \hline 84 \end{array}$	$\begin{array}{r} 84 \\ -60 \\ \hline 24 \end{array}$	$\begin{array}{r} 24 \\ -24 \\ \hline 0 \end{array}$	

$$\mathbf{5} \quad 644 \div 7 = \boxed{92}$$

	50 +	40 +	2	
7	$\begin{array}{r} 644 \\ -350 \\ \hline 294 \end{array}$	$\begin{array}{r} 294 \\ -280 \\ \hline 14 \end{array}$	$\begin{array}{r} 14 \\ -14 \\ \hline 0 \end{array}$	

$$\mathbf{6} \quad 532 \div 4 = \boxed{133}$$

	100 +	30 +	3	
4	$\begin{array}{r} 532 \\ -400 \\ \hline 132 \end{array}$	$\begin{array}{r} 132 \\ -120 \\ \hline 12 \end{array}$	$\begin{array}{r} 12 \\ -12 \\ \hline 0 \end{array}$	

$$\mathbf{7} \quad 825 \div 3 = \boxed{275}$$

	200 +	70 +	5	
3	$\begin{array}{r} 825 \\ -600 \\ \hline 225 \end{array}$	$\begin{array}{r} 225 \\ -210 \\ \hline 15 \end{array}$	$\begin{array}{r} 15 \\ -15 \\ \hline 0 \end{array}$	