



Dividing multiples of 10, 100 and 1000 by 10, 100 and 1000 using scaling down.

hundreds	tens	ones
	3	0
		3

$$3 \times 10 = 30$$

$$30 \div 10 = 3$$

Dividing numbers by 10 and 100.

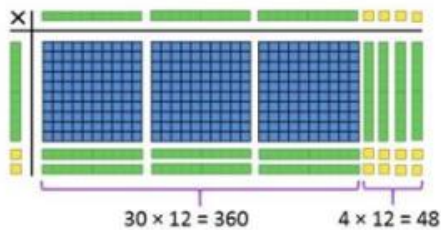
thousands	hundreds	tens	ones
3	0	0	0
	3	0	0
		3	0
			3

Progression in division – KS2

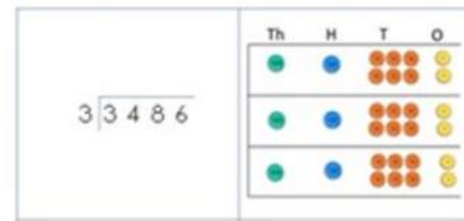
Long division - Dividing a 4-digit number by a 2-digit number

$$\begin{array}{r}
 34 \\
 12 \overline{) 408} \\
 \underline{36} \\
 48 \\
 \underline{48} \\
 0
 \end{array}$$

$$408 \div 12$$



Division as sharing



Short division of 4-digit numbers by 1-digit numbers.

Division as grouping

