

## Multiplication

### 2 and 3-digits by a single number

#### Remember to;

- Write one digit per square
- Write each digit in the correct place value column (Th, H, T O)
- Start multiplying from the right ( $4 \times 5$ )
- Write the answer between the answer lines below
- Write the ones digit of the answer between the answer lines and regroup the other digit to the column to the left.
- Write the regrouped digit below the answer lines.
- Multiply the next digit from the right ( $4 \times 4$ ) and repeat the steps above.
- Add the regrouped digit to the multiplication answer if there is one (E.G  $4 \times 4 = 16$  PLUS the regrouped 2 = 18)
- Repeat until you get to the furthest column left and have multiplied all digits.

#### Abstract

$$374 \times 5 = 1870$$

		3	7	4	
	x			5	
		1	8	7	0
			3	2	

Children working within band 4 should be secure with the written method for multiplication to allow them to