

# SKILL 9

## Steps to success

- ✓ Draw a grid
- ✓ Partition the largest number into tens and units at the top
- ✓ Put the unit number down the side
- ✓ Multiply each number at the top by number at the side and record in grid
- ✓ Add these answers together.

How do I multiply using a written method?

To be able to use the grid method to multiply a two-digit number by a two-digit number.

<b>×</b>	<b>30</b>	<b>5</b>
<b>20</b>	<b>600</b>	<b>100</b>
<b>6</b>	<b>180</b>	<b>30</b>

$$600 + 100 = 700$$

$$180 + 30 = 210$$

$$700 + 210 = 910$$

the