## Short multiplication Worksheet

Mr Ward

1. Estimate the calculation using a mental strategy.
2. Generate a maths story so you can write a word problem appropriate to the calculation.
3. Solve the calculation using formal short multiplication.

## $346 \times 6$

$832 \times 4$
$4326 \times 3$
4. If you have a partner or group, explain each stage of the formal multiplication as you go.

Use short multiplication to complete the calculations Estimate first then try each of the three strategies

## Which one do you prefer?

## $524 \times 90 \quad 1742 \times 40$

$$
2736 \times 60 \quad 3387 \times 50
$$

## Challenge Slide Multiplication Master

1. Create a maths story for each calculation

2. Write a set of instructions for for someone to follow on one of the strategies shown during the lesson today

$$
\begin{array}{ll}
524 \times 90 & 1742 \times 40 \\
2736 \times 60 & 3387 \times 50
\end{array}
$$

