## Derive and Recall - Times and Divide Facts

- Identify doubles/halves of 2 digit numbers; used to calculate doubles of multiples of 10 and 100
What is double thirty-four?
What is double forty-five?
What is double sixty-seven?

What is half of eight hundred and sixty?

What is twice five hundred and forty?

Continue the sequence.


- Derive and recall multiplication facts up to $10 \times 10$, the corresponding division facts and multiples of numbers to 10 up to the tenth multiple

| What is four multiplied by nine? | Divide forty-eight by eight. |
| :---: | :---: |
| Multiply seven by six. | Divide forty-two by six. |
| Multiply eight by seven. | What is twenty-seven divided by nine? |
| What is eight multiplied by six? | Nineteen marbles are shared between some children. Each child receives six marbles and there is one marble left over. How many children share the marbles? |
| Multiply seven by nine. |  |
| Leila puts 4 seeds in each of her pots. She uses 6 pots and has 1 seed left over. | Circle all the multiples of 8 in this list of numbers. $\begin{array}{lllll} 18 & 32 & 56 & 68 & 72 \end{array}$ |
|  | Circle three numbers that add to make a multiple of 10. <br> $\begin{array}{lllllllll}11 & 12 & 13 & 14 & 15 & 16 & 17 & 18 & 19\end{array}$ |

- Use knowledge of rounding, number operations and inverses to estimate and check calculations

Here is a multiplication.
$6 \times 10=60$
Write a division which uses these same 3 numbers.

Circle the number that is about the same as the correct answer to $49+48$.
$\begin{array}{llllll}10 & 50 & 40 & 100 & 70 & 200\end{array}$

Write a calculation that you could do to check that the answer to $53 \times 4$ is 212 .

