



### Challenge

Find the missing digits in each of these calculations. Write about how you worked out how to find each missing digit.

$$\begin{array}{r}
 4 \quad \square \quad 7 \\
 + \quad \square \quad 9 \quad \square \\
 \hline
 8 \quad 2 \quad 3
 \end{array}$$

$$\begin{array}{r}
 9 \quad \square \quad 8 \\
 - \quad \square \quad 6 \quad \square \\
 \hline
 3 \quad 5 \quad 5
 \end{array}$$

### Think about ...

Think about which operation you need to use to work out each missing digit.



Think about place value and the value of each of the digits.

### What if?

Complete these calculations, using each of the digits 1 to 9 only once in each calculation.

$$\begin{array}{r}
 \square \quad \square \quad \square \\
 + \quad \square \quad \square \quad \square \\
 \hline
 \square \quad \square \quad \square
 \end{array}$$

$$\begin{array}{r}
 \square \quad \square \quad \square \\
 - \quad \square \quad \square \quad \square \\
 \hline
 \square \quad \square \quad \square
 \end{array}$$



Can you write more than one addition and subtraction calculation in this way?

When you've finished, turn to page 80.

