

# Total 100

Using the digits 1 to 9 in ascending order, each once only, and any of the symbols  $+$ ,  $-$ ,  $\times$ ,  $\div$ , write as many number sentences as you can that equal 100.

- ◆ Example 1.  $100 = 1 + 2 + 3 + 4 + 5 + 6 + 7 + 8 \times 9$
- ◆ Example 2.  $100 = 123 - 45 - 67 + 89$

**Thinking tip:** use digit discs placed on a whiteboard and a marker pen to rearrange digits and record your calculations

100 =
100 =
100 =
100 =
100 =
100 =
100 =
100 =
100 =
100 =

