

Total 100

Using **all the digits** 1 to 9 once only, in **ascending** order, 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. $100 = 123 - 45 - 67 + 89$

Tip: Using digit discs placed on a whiteboard, rearrange the digits and record your calculations with a whiteboard marker pen, rubbing out and adjusting as you go!

100 =

100 =

100 =

100 =

100 =

100 =

100 =

100 =

100 =