*A fast way to*

# MULTIPLY 2 TWO-DIGIT NUMBERS WITH THE SAME VALUE THAT ENDS WITH 5

Problem:   45   ✕   45

**1** 5x5 = 25 **[multiply 2nd digits first, it is always 25]**

**2** (4+1) x 4 = 20 **[(first digit+1)x(first digit)]**

**3** 2025 **[Result of step 2 then place 25 at the end]**