

Multiplication Trick

①

Case: Same digits sequence multiplied by Numbers - 1 to 9

$$1. \quad \overset{\textcircled{1} \times}{\text{888}} \times 2 = 1 \overset{\textcircled{2} +}{\underline{776}}$$

$$2. \quad \overset{\textcircled{1} \times}{\text{9999}} \times 3 = 2 \overset{\textcircled{2} +}{\underline{9997}}$$

$$3. \quad \text{777} \times 4 = 2 \underline{1010} 8 \\ = 2 \underline{1108} \\ = \underline{\underline{3108}}$$

$$4. \quad \overset{\text{---}}{\text{4444}} \times 7 = 2 \overset{+}{\text{---}} 8$$

$$5. \quad \text{6666} \times 9 = 5 \underline{999} 4$$