



Place Value: Build 4-Digit Numbers from Expanded Notation

Grade 3

Name: _____

Write the whole number for each expanded multiplication expression.

Example: _____ = $5 \times 1,000 + 3 \times 100 + 8 \times 10 + 7 \times 1$

(1) _____ = $7 \times 1,000 + 2 \times 100 + 5 \times 10 + 3 \times 1$

(2) _____ = $9 \times 1,000 + 0 \times 100 + 1 \times 10 + 8 \times 1$

(3) _____ = $6 \times 1,000 + 4 \times 100 + 0 \times 10 + 5 \times 1$

(4) _____ = $8 \times 1,000 + 1 \times 100 + 9 \times 10 + 2 \times 1$

(5) _____ = $5 \times 1,000 + 0 \times 100 + 0 \times 10 + 6 \times 1$

(6) _____ = $7 \times 1,000 + 6 \times 100 + 3 \times 10 + 1 \times 1$

(7) _____ = $9 \times 1,000 + 5 \times 100 + 8 \times 10 + 4 \times 1$

(8) _____ = $6 \times 1,000 + 0 \times 100 + 7 \times 10 + 9 \times 1$

(9) _____ = $8 \times 1,000 + 3 \times 100 + 2 \times 10 + 0 \times 1$

(10) _____ = $4 \times 1,000 + 9 \times 100 + 6 \times 10 + 7 \times 1$

(11) _____ = $3 \times 1,000 + 7 \times 100 + 0 \times 10 + 8 \times 1$



(12) _____ = 1 x 1,000 + 5 x 100 + 4 x 10 + 0 x 1

