

Expanded Form with Decimals (C)

Write each number in expanded form.

4,216.817

4,940.299

4,196.247

705.455

1,953.939

5,814.586

1,069.998

1,495.964

1,285.403

6,678.584

Expanded Form with Decimals (C) Answers

Write each number in expanded form.

4,216.817

$$(4 \times 1,000) + (2 \times 100) + (1 \times 10) + (6 \times 1) + (8 \times 1/10) + (1 \times 1/100) + (7 \times 1/1,000)$$

4,940.299

$$(4 \times 1,000) + (9 \times 100) + (4 \times 10) + (2 \times 1/10) + (9 \times 1/100) + (9 \times 1/1,000)$$

4,196.247

$$(4 \times 1,000) + (1 \times 100) + (9 \times 10) + (6 \times 1) + (2 \times 1/10) + (4 \times 1/100) + (7 \times 1/1,000)$$

705.455

$$(7 \times 100) + (5 \times 1) + (4 \times 1/10) + (5 \times 1/100) + (5 \times 1/1,000)$$

1,953.939

$$(1 \times 1,000) + (9 \times 100) + (5 \times 10) + (3 \times 1) + (9 \times 1/10) + (3 \times 1/100) + (9 \times 1/1,000)$$

5,814.586

$$(5 \times 1,000) + (8 \times 100) + (1 \times 10) + (4 \times 1) + (5 \times 1/10) + (8 \times 1/100) + (6 \times 1/1,000)$$

1,069.998

$$(1 \times 1,000) + (6 \times 10) + (9 \times 1) + (9 \times 1/10) + (9 \times 1/100) + (8 \times 1/1,000)$$

1,495.964

$$(1 \times 1,000) + (4 \times 100) + (9 \times 10) + (5 \times 1) + (9 \times 1/10) + (6 \times 1/100) + (4 \times 1/1,000)$$

1,285.403

$$(1 \times 1,000) + (2 \times 100) + (8 \times 10) + (5 \times 1) + (4 \times 1/10) + (3 \times 1/1,000)$$

6,678.584

$$(6 \times 1,000) + (6 \times 100) + (7 \times 10) + (8 \times 1) + (5 \times 1/10) + (8 \times 1/100) + (4 \times 1/1,000)$$