

## Expanded Form (C)

Write each number in expanded form.

8 263

4 363

9 590

3 384

2 128

6 452

9 046

4 950

5 520

9 245

## Expanded Form (C) Answers

Write each number in expanded form.

8 263

$$8\,000 + 200 + 60 + 3$$

$$8 \times 1\,000 + 2 \times 100 + 6 \times 10 + 3 \times 1$$
$$8 \times 10^3 + 2 \times 10^2 + 6 \times 10^1 + 3 \times 10^0$$

4 363

$$4\,000 + 300 + 60 + 3$$

$$4 \times 1\,000 + 3 \times 100 + 6 \times 10 + 3 \times 1$$
$$4 \times 10^3 + 3 \times 10^2 + 6 \times 10^1 + 3 \times 10^0$$

9 590

$$9\,000 + 500 + 90 + 0$$

$$9 \times 1\,000 + 5 \times 100 + 9 \times 10 + 0 \times 1$$
$$9 \times 10^3 + 5 \times 10^2 + 9 \times 10^1 + 0 \times 10^0$$

3 384

$$3\,000 + 300 + 80 + 4$$

$$3 \times 1\,000 + 3 \times 100 + 8 \times 10 + 4 \times 1$$
$$3 \times 10^3 + 3 \times 10^2 + 8 \times 10^1 + 4 \times 10^0$$

2 128

$$2\,000 + 100 + 20 + 8$$

$$2 \times 1\,000 + 1 \times 100 + 2 \times 10 + 8 \times 1$$
$$2 \times 10^3 + 1 \times 10^2 + 2 \times 10^1 + 8 \times 10^0$$

6 452

$$6\,000 + 400 + 50 + 2$$

$$6 \times 1\,000 + 4 \times 100 + 5 \times 10 + 2 \times 1$$
$$6 \times 10^3 + 4 \times 10^2 + 5 \times 10^1 + 2 \times 10^0$$

9 046

$$9\,000 + 0 + 40 + 6$$

$$9 \times 1\,000 + 0 \times 100 + 4 \times 10 + 6 \times 1$$
$$9 \times 10^3 + 0 \times 10^2 + 4 \times 10^1 + 6 \times 10^0$$

4 950

$$4\,000 + 900 + 50 + 0$$

$$4 \times 1\,000 + 9 \times 100 + 5 \times 10 + 0 \times 1$$
$$4 \times 10^3 + 9 \times 10^2 + 5 \times 10^1 + 0 \times 10^0$$

5 520

$$5\,000 + 500 + 20 + 0$$

$$5 \times 1\,000 + 5 \times 100 + 2 \times 10 + 0 \times 1$$
$$5 \times 10^3 + 5 \times 10^2 + 2 \times 10^1 + 0 \times 10^0$$

9 245

$$9\,000 + 200 + 40 + 5$$

$$9 \times 1\,000 + 2 \times 100 + 4 \times 10 + 5 \times 1$$
$$9 \times 10^3 + 2 \times 10^2 + 4 \times 10^1 + 5 \times 10^0$$