

## Expanded Form (D)

Write each number in expanded form.

4 797

1 961

2 308

5 121

2 419

1 666

3 757

4 148

5 390

3 913

## Expanded Form (D) Answers

Write each number in expanded form.

4 797

$$4\,000 + 700 + 90 + 7$$

$$4 \times 1\,000 + 7 \times 100 + 9 \times 10 + 7 \times 1$$
$$4 \times 10^3 + 7 \times 10^2 + 9 \times 10^1 + 7 \times 10^0$$

1 961

$$1\,000 + 900 + 60 + 1$$

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

2 308

$$2\,000 + 300 + 0 + 8$$

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

5 121

$$5\,000 + 100 + 20 + 1$$

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

2 419

$$2\,000 + 400 + 10 + 9$$

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

1 666

$$1\,000 + 600 + 60 + 6$$

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

3 757

$$3\,000 + 700 + 50 + 7$$

$$3 \times 1\,000 + 7 \times 100 + 5 \times 10 + 7 \times 1$$
$$3 \times 10^3 + 7 \times 10^2 + 5 \times 10^1 + 7 \times 10^0$$

4 148

$$4\,000 + 100 + 40 + 8$$

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

5 390

$$5\,000 + 300 + 90 + 0$$

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

3 913

$$3\,000 + 900 + 10 + 3$$

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