

## Expanded Form with Decimals (D)

Write each number in standard form.

1.  $(4 \times 1,000) + (7 \times 100) + (2 \times 10) + (1 \times 1) + (4 \times 1/10) + (3 \times 1/100) + (7 \times 1/1,000)$

2.  $(8 \times 1,000) + (4 \times 100) + (7 \times 10) + (3 \times 1) + (1 \times 1/10) + (4 \times 1/100) + (4 \times 1/1,000)$

3.  $(1 \times 1,000) + (6 \times 100) + (5 \times 10) + (1 \times 1) + (7 \times 1/10) + (2 \times 1/100) + (9 \times 1/1,000)$

4.  $(9 \times 1,000) + (5 \times 100) + (7 \times 10) + (5 \times 1/10) + (7 \times 1/100) + (1 \times 1/1,000)$

5.  $(5 \times 1,000) + (3 \times 100) + (9 \times 10) + (8 \times 1) + (8 \times 1/10) + (3 \times 1/100) + (9 \times 1/1,000)$

6.  $(8 \times 1,000) + (6 \times 10) + (2 \times 1) + (5 \times 1/1,000)$

7.  $(4 \times 1,000) + (3 \times 100) + (5 \times 10) + (4 \times 1) + (9 \times 1/10) + (1 \times 1/100) + (3 \times 1/1,000)$

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

9.  $(3 \times 1,000) + (9 \times 1/10) + (4 \times 1/100) + (2 \times 1/1,000)$

10.  $(5 \times 1,000) + (4 \times 100) + (4 \times 10) + (8 \times 1) + (9 \times 1/10) + (3 \times 1/100) + (8 \times 1/1,000)$

## Expanded Form with Decimals (D) Answers

Write each number in standard form.

1.  $(4 \times 1,000) + (7 \times 100) + (2 \times 10) + (1 \times 1) + (4 \times 1/10) + (3 \times 1/100) + (7 \times 1/1,000)$

4,721.437

2.  $(8 \times 1,000) + (4 \times 100) + (7 \times 10) + (3 \times 1) + (1 \times 1/10) + (4 \times 1/100) + (4 \times 1/1,000)$

8,473.144

3.  $(1 \times 1,000) + (6 \times 100) + (5 \times 10) + (1 \times 1) + (7 \times 1/10) + (2 \times 1/100) + (9 \times 1/1,000)$

1,651.729

4.  $(9 \times 1,000) + (5 \times 100) + (7 \times 10) + (5 \times 1/10) + (7 \times 1/100) + (1 \times 1/1,000)$

9,570.571

5.  $(5 \times 1,000) + (3 \times 100) + (9 \times 10) + (8 \times 1) + (8 \times 1/10) + (3 \times 1/100) + (9 \times 1/1,000)$

5,398.839

6.  $(8 \times 1,000) + (6 \times 10) + (2 \times 1) + (5 \times 1/1,000)$

8,062.005

7.  $(4 \times 1,000) + (3 \times 100) + (5 \times 10) + (4 \times 1) + (9 \times 1/10) + (1 \times 1/100) + (3 \times 1/1,000)$

4,354.913

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

5,254.215

9.  $(3 \times 1,000) + (9 \times 1/10) + (4 \times 1/100) + (2 \times 1/1,000)$

3,000.942

10.  $(5 \times 1,000) + (4 \times 100) + (4 \times 10) + (8 \times 1) + (9 \times 1/10) + (3 \times 1/100) + (8 \times 1/1,000)$

5,448.938