

## Expanded Form with Decimals (A)

Write each number in standard form.

1.  $(3 \times 1,000) + (5 \times 100) + (1 \times 10) + (6 \times 1) + (5 \times 1/10) + (6 \times 1/100) + (8 \times 1/1,000)$

2.  $(5 \times 1,000) + (4 \times 100) + (8 \times 10) + (4 \times 1) + (3 \times 1/10) + (6 \times 1/100) + (6 \times 1/1,000)$

3.  $(6 \times 1,000) + (8 \times 100) + (5 \times 10) + (8 \times 1) + (2 \times 1/100) + (6 \times 1/1,000)$

4.  $(2 \times 1,000) + (4 \times 100) + (2 \times 10) + (2 \times 1) + (7 \times 1/10) + (5 \times 1/100)$

5.  $(9 \times 1,000) + (2 \times 100) + (8 \times 10) + (7 \times 1) + (3 \times 1/10) + (7 \times 1/100) + (3 \times 1/1,000)$

6.  $(1 \times 1,000) + (3 \times 100) + (7 \times 10) + (6 \times 1) + (8 \times 1/10) + (6 \times 1/100) + (4 \times 1/1,000)$

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

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

9.  $(4 \times 1,000) + (1 \times 100) + (2 \times 10) + (7 \times 1) + (7 \times 1/10) + (5 \times 1/100) + (7 \times 1/1,000)$

10.  $(7 \times 1,000) + (4 \times 100) + (1 \times 10) + (8 \times 1/10) + (9 \times 1/1,000)$

## Expanded Form with Decimals (A) Answers

Write each number in standard form.

1.  $(3 \times 1,000) + (5 \times 100) + (1 \times 10) + (6 \times 1) + (5 \times 1/10) + (6 \times 1/100) + (8 \times 1/1,000)$

3,516.568

2.  $(5 \times 1,000) + (4 \times 100) + (8 \times 10) + (4 \times 1) + (3 \times 1/10) + (6 \times 1/100) + (6 \times 1/1,000)$

5,484.366

3.  $(6 \times 1,000) + (8 \times 100) + (5 \times 10) + (8 \times 1) + (2 \times 1/100) + (6 \times 1/1,000)$

6,858.026

4.  $(2 \times 1,000) + (4 \times 100) + (2 \times 10) + (2 \times 1) + (7 \times 1/10) + (5 \times 1/100)$

2,422.75

5.  $(9 \times 1,000) + (2 \times 100) + (8 \times 10) + (7 \times 1) + (3 \times 1/10) + (7 \times 1/100) + (3 \times 1/1,000)$

9,287.373

6.  $(1 \times 1,000) + (3 \times 100) + (7 \times 10) + (6 \times 1) + (8 \times 1/10) + (6 \times 1/100) + (4 \times 1/1,000)$

1,376.864

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

3,905.201

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

2,066.228

9.  $(4 \times 1,000) + (1 \times 100) + (2 \times 10) + (7 \times 1) + (7 \times 1/10) + (5 \times 1/100) + (7 \times 1/1,000)$

4,127.757

10.  $(7 \times 1,000) + (4 \times 100) + (1 \times 10) + (8 \times 1/10) + (9 \times 1/1,000)$

7,410.809