

## Expanded to Standard Form (H)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Convert each expanded exponential form number to standard form.

1.  $(7 \times 10^3) + (7 \times 10^2) + (5 \times 10^1) + (2 \times 10^0)$

2.  $(7 \times 10^3) + (6 \times 10^2) + (8 \times 10^1) + (9 \times 10^0)$

3.  $(1 \times 10^3) + (7 \times 10^2) + (2 \times 10^1)$

4.  $(8 \times 10^3) + (5 \times 10^2) + (3 \times 10^1) + (6 \times 10^0)$

5.  $(3 \times 10^3) + (6 \times 10^2) + (3 \times 10^1) + (1 \times 10^0)$

6.  $(6 \times 10^3) + (4 \times 10^2) + (4 \times 10^1) + (6 \times 10^0)$

7.  $(3 \times 10^3) + (6 \times 10^2) + (8 \times 10^1) + (4 \times 10^0)$

8.  $(1 \times 10^3) + (2 \times 10^2) + (9 \times 10^1) + (1 \times 10^0)$

9.  $(3 \times 10^3) + (7 \times 10^2) + (5 \times 10^1) + (8 \times 10^0)$

10.  $(3 \times 10^3) + (6 \times 10^2) + (9 \times 10^1) + (8 \times 10^0)$

## Expanded to Standard Form (H) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Convert each expanded exponential form number to standard form.

1.  $(7 \times 10^3) + (7 \times 10^2) + (5 \times 10^1) + (2 \times 10^0)$

7752

2.  $(7 \times 10^3) + (6 \times 10^2) + (8 \times 10^1) + (9 \times 10^0)$

7689

3.  $(1 \times 10^3) + (7 \times 10^2) + (2 \times 10^1)$

1720

4.  $(8 \times 10^3) + (5 \times 10^2) + (3 \times 10^1) + (6 \times 10^0)$

8536

5.  $(3 \times 10^3) + (6 \times 10^2) + (3 \times 10^1) + (1 \times 10^0)$

3631

6.  $(6 \times 10^3) + (4 \times 10^2) + (4 \times 10^1) + (6 \times 10^0)$

6446

7.  $(3 \times 10^3) + (6 \times 10^2) + (8 \times 10^1) + (4 \times 10^0)$

3684

8.  $(1 \times 10^3) + (2 \times 10^2) + (9 \times 10^1) + (1 \times 10^0)$

1291

9.  $(3 \times 10^3) + (7 \times 10^2) + (5 \times 10^1) + (8 \times 10^0)$

3758

10.  $(3 \times 10^3) + (6 \times 10^2) + (9 \times 10^1) + (8 \times 10^0)$

3698