

## Expanded to Standard Form (G)

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

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

Convert each expanded exponential form number to standard form.

- $(4 \times 10^6) + (9 \times 10^5) + (3 \times 10^4) + (8 \times 10^3) + (8 \times 10^2) + (7 \times 10^1)$
- $(8 \times 10^6) + (2 \times 10^5) + (9 \times 10^3) + (9 \times 10^2) + (9 \times 10^1) + (9 \times 10^0)$
- $(7 \times 10^6) + (5 \times 10^5) + (9 \times 10^3) + (6 \times 10^2) + (5 \times 10^1) + (5 \times 10^0)$
- $(3 \times 10^6) + (2 \times 10^5) + (2 \times 10^4) + (6 \times 10^3) + (4 \times 10^2) + (9 \times 10^1) + (1 \times 10^0)$
- $(3 \times 10^6) + (6 \times 10^4) + (5 \times 10^3) + (8 \times 10^2) + (6 \times 10^1)$
- $(5 \times 10^6) + (6 \times 10^5) + (7 \times 10^4) + (2 \times 10^3) + (2 \times 10^2) + (3 \times 10^1) + (7 \times 10^0)$
- $(7 \times 10^6) + (5 \times 10^5) + (8 \times 10^4) + (8 \times 10^3) + (7 \times 10^2) + (1 \times 10^1) + (7 \times 10^0)$
- $(5 \times 10^6) + (1 \times 10^5) + (9 \times 10^4) + (4 \times 10^3) + (4 \times 10^2) + (4 \times 10^0)$
- $(3 \times 10^6) + (1 \times 10^5) + (2 \times 10^3) + (2 \times 10^2) + (2 \times 10^1) + (2 \times 10^0)$
- $(3 \times 10^6) + (5 \times 10^5) + (6 \times 10^4) + (2 \times 10^3) + (5 \times 10^2) + (1 \times 10^1) + (8 \times 10^0)$

## Expanded to Standard Form (G) Answers

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

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

Convert each expanded exponential form number to standard form.

1.  $(4 \times 10^6) + (9 \times 10^5) + (3 \times 10^4) + (8 \times 10^3) + (8 \times 10^2) + (7 \times 10^1)$   
**4,938,870**

2.  $(8 \times 10^6) + (2 \times 10^5) + (9 \times 10^3) + (9 \times 10^2) + (9 \times 10^1) + (9 \times 10^0)$   
**8,209,999**

3.  $(7 \times 10^6) + (5 \times 10^5) + (9 \times 10^3) + (6 \times 10^2) + (5 \times 10^1) + (5 \times 10^0)$   
**7,509,655**

4.  $(3 \times 10^6) + (2 \times 10^5) + (2 \times 10^4) + (6 \times 10^3) + (4 \times 10^2) + (9 \times 10^1) + (1 \times 10^0)$   
**3,226,491**

5.  $(3 \times 10^6) + (6 \times 10^4) + (5 \times 10^3) + (8 \times 10^2) + (6 \times 10^1)$   
**3,065,860**

6.  $(5 \times 10^6) + (6 \times 10^5) + (7 \times 10^4) + (2 \times 10^3) + (2 \times 10^2) + (3 \times 10^1) + (7 \times 10^0)$   
**5,672,237**

7.  $(7 \times 10^6) + (5 \times 10^5) + (8 \times 10^4) + (8 \times 10^3) + (7 \times 10^2) + (1 \times 10^1) + (7 \times 10^0)$   
**7,588,717**

8.  $(5 \times 10^6) + (1 \times 10^5) + (9 \times 10^4) + (4 \times 10^3) + (4 \times 10^2) + (4 \times 10^0)$   
**5,194,404**

9.  $(3 \times 10^6) + (1 \times 10^5) + (2 \times 10^3) + (2 \times 10^2) + (2 \times 10^1) + (2 \times 10^0)$   
**3,102,222**

10.  $(3 \times 10^6) + (5 \times 10^5) + (6 \times 10^4) + (2 \times 10^3) + (5 \times 10^2) + (1 \times 10^1) + (8 \times 10^0)$   
**3,562,518**