

**Expanded Form - Billions**

Write each number in expanded form.

1) 1,096,754,830       $(1 \times 10^9) + (9 \times 10^7) + (6 \times 10^6) + (7 \times 10^5) + (5 \times 10^4)$   
 $+ (4 \times 10^3) + (8 \times 10^2) + (3 \times 10^1)$

2) 916,253,819,074      \_\_\_\_\_

3) 37,130,498,526      \_\_\_\_\_

4) 9,389,561,742      \_\_\_\_\_

5) 468,524,073,961      \_\_\_\_\_

6) 21,805,942,637      \_\_\_\_\_

7) 8,647,205,198      \_\_\_\_\_

# PREVIEW

Gain complete access to the largest  
collection of worksheets in all subjects!

Members, please  
log in to  
download this  
worksheet.

Not a member?  
Please sign up to  
gain complete  
access.

[www.mathworksheets4kids.com](http://www.mathworksheets4kids.com)

## Expanded Form - Billions

Write each number in expanded form.

1) 1,096,754,830       $(1 \times 10^9) + (9 \times 10^7) + (6 \times 10^6) + (7 \times 10^5) + (5 \times 10^4)$   
 $+ (4 \times 10^3) + (8 \times 10^2) + (3 \times 10^1)$

2) 916,253,819,074       $(9 \times 10^{11}) + (1 \times 10^{10}) + (6 \times 10^9) + (2 \times 10^8) + (5 \times 10^7)$   
 $+ (3 \times 10^6) + (8 \times 10^5) + (1 \times 10^4) + (1 \times 10^3) + (7 \times 10^2) + (1 \times 10^0)$

3) 37,130,498,526       $(3 \times 10^7) + (7 \times 10^6) + (1 \times 10^5) + (3 \times 10^4) + (0 \times 10^3) + (4 \times 10^2) + (9 \times 10^1) + (8 \times 10^0)$   
 $+ (9 \times 10^4) + (8 \times 10^5)$

4) 9,389,561,742       $(9 \times 10^9) + (3 \times 10^8) + (8 \times 10^7) + (9 \times 10^6) + (5 \times 10^5)$   
 $+ (6 \times 10^4) + (1 \times 10^3) + (7 \times 10^2) + (4 \times 10^1) + (2 \times 10^0)$

5) 468,524,073,961       $(4 \times 10^8) + (6 \times 10^7) + (8 \times 10^6) + (5 \times 10^5) + (2 \times 10^4) + (0 \times 10^3) + (7 \times 10^2) + (3 \times 10^1) + (9 \times 10^0)$   
 $+ (4 \times 10^6) + (7 \times 10^7)$

6) 21,805,942,637       $(2 \times 10^{10}) + (1 \times 10^9) + (8 \times 10^8) + (0 \times 10^7) + (5 \times 10^6) + (9 \times 10^5)$   
 $+ (4 \times 10^4) + (2 \times 10^3) + (6 \times 10^2) + (3 \times 10^1) + (7 \times 10^0)$

7) 8,647,205,198       $(8 \times 10^9) + (6 \times 10^8) + (4 \times 10^7) + (7 \times 10^6) + (2 \times 10^5)$   
 $+ (5 \times 10^3) + (1 \times 10^2) + (9 \times 10^1) + (8 \times 10^0)$

# PREVIEW

Gain complete access to the largest  
collection of worksheets in all subjects!

Members, please  
log in to  
download this  
worksheet.

Not a member?  
Please sign up to  
gain complete  
access.

[www.mathworksheets4kids.com](http://www.mathworksheets4kids.com)