

## Expanded Form - Billions

Write each number in expanded form.

1) 172,903,826,574      $(1 \times 10^{11}) + (7 \times 10^{10}) + (2 \times 10^9) + (9 \times 10^8) + (3 \times 10^6)$   
 $+ (8 \times 10^5) + (2 \times 10^4) + (6 \times 10^3) + (5 \times 10^2) + (7 \times 10^1) + (4 \times 10^0)$

2) 65,316,700,948     \_\_\_\_\_

3) 237,524,063,189     \_\_\_\_\_

4) 30,187,056,492     \_\_\_\_\_

5) 4,832,709,651     \_\_\_\_\_

6) 9,468,137,325     \_\_\_\_\_

7) 736,251,984,003     \_\_\_\_\_

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1) 172,903,826,574       $(1 \times 10^{11}) + (7 \times 10^{10}) + (2 \times 10^9) + (9 \times 10^8) + (3 \times 10^6)$   
 $+ (8 \times 10^5) + (2 \times 10^4) + (6 \times 10^3) + (5 \times 10^2) + (7 \times 10^1) + (4 \times 10^0)$

2) 65,316,700,948       $(6 \times 10^{10}) + (5 \times 10^9) + (3 \times 10^8) + (1 \times 10^7) + (6 \times 10^6)$   
 $+ (7 \times 10^5) + (9 \times 10^4) + (4 \times 10^3) + (0 \times 10^2) + (0 \times 10^1) + (8 \times 10^0)$

3) 237,524,063,189       $(2 \times 10^{11}) + (3 \times 10^{10}) + (7 \times 10^9) + (5 \times 10^8) + (2 \times 10^7)$   
 $+ (4 \times 10^6) + (6 \times 10^5) + (3 \times 10^4) + (0 \times 10^3) + (6 \times 10^2) + (1 \times 10^1) + (8 \times 10^0)$

4) 30,187,056,492       $(3 \times 10^{10}) + (0 \times 10^9) + (1 \times 10^8) + (8 \times 10^7) + (7 \times 10^6)$   
 $+ (5 \times 10^5) + (6 \times 10^4) + (4 \times 10^3) + (9 \times 10^2) + (2 \times 10^1) + (0 \times 10^0)$

5) 4,832,709,651       $(4 \times 10^9) + (8 \times 10^8) + (3 \times 10^7) + (2 \times 10^6) + (7 \times 10^5)$   
 $+ (9 \times 10^4) + (6 \times 10^3) + (5 \times 10^2) + (1 \times 10^1) + (0 \times 10^0)$

6) 9,468,137,325       $(9 \times 10^9) + (4 \times 10^8) + (6 \times 10^7) + (8 \times 10^6) + (1 \times 10^5)$   
 $+ (3 \times 10^4) + (7 \times 10^3) + (3 \times 10^2) + (2 \times 10^1) + (5 \times 10^0)$

7) 736,251,984,003       $(7 \times 10^{11}) + (3 \times 10^{10}) + (6 \times 10^9) + (2 \times 10^8) + (5 \times 10^7)$   
 $+ (1 \times 10^6) + (9 \times 10^5) + (8 \times 10^4) + (4 \times 10^3) + (3 \times 10^0)$

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