

# Expanded form of huge numbers

Grade 6 Place Value Worksheet

Write each number in expanded form.

Example:  $23,493 = 20,000 + 3,000 + 400 + 90 + 3$

1) 33,858,782,916 \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

2) 653,883,272,097 \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

3) 9,255,927,788 \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

4) 81,343,881,525 \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

5) 603,777,863 \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

6) 467,017,583 \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

7) 9,441,170,405 \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

8) 808,134,380,638 \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

# Expanded form of huge numbers

Grade 6 Place Value Worksheet

Write each number in expanded form.

Example:  $23,493 = 20,000 + 3,000 + 400 + 90 + 3$

- 1) 33,858,782,916      $30,000,000,000 + 3,000,000,000 + 800,000,000 +$   
 $50,000,000 + 8,000,000 + 700,000 + 80,000 +$   
 $2,000 + 900 + 10 + 6$
  
- 2) 653,883,272,097      $600,000,000,000 + 50,000,000,000 +$   
 $3,000,000,000 + 800,000,000 + 80,000,000 +$   
 $3,000,000 + 200,000 + 70,000 + 2,000 + 90 + 7$
  
- 3) 9,255,927,788      $9,000,000,000 + 200,000,000 + 50,000,000 +$   
 $5,000,000 + 900,000 + 20,000 + 7,000 + 700 + 80$   
 $+ 8$
  
- 4) 81,343,881,525      $80,000,000,000 + 1,000,000,000 + 300,000,000 +$   
 $40,000,000 + 3,000,000 + 800,000 + 80,000 +$   
 $1,000 + 500 + 20 + 5$
  
- 5) 603,777,863      $600,000,000 + 3,000,000 + 700,000 + 70,000 +$   
 $7,000 + 800 + 60 + 3$
  
- 6) 467,017,583      $400,000,000 + 60,000,000 + 7,000,000 + 10,000 +$   
 $7,000 + 500 + 80 + 3$
  
- 7) 9,441,170,405      $9,000,000,000 + 400,000,000 + 40,000,000 +$   
 $1,000,000 + 100,000 + 70,000 + 400 + 5$
  
- 8) 808,134,380,638      $800,000,000,000 + 8,000,000,000 + 100,000,000 +$   
 $30,000,000 + 4,000,000 + 300,000 + 80,000 + 600$   
 $+ 30 + 8$