

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) $480,946,476,656$

2) $108,799,631$

3) $520,390,105,046$

4) $103,792,701$

5) $377,967,808$

6) $365,260,968,645$

7) $754,607,529,358$

8) $590,199,531,144$

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

- 1) 480,946,476,656 $400,000,000,000 + 80,000,000,000 + 900,000,000$
 $+ 40,000,000 + 6,000,000 + 400,000 + 70,000 +$
 $6,000 + 600 + 50 + 6$

- 2) 108,799,631 $100,000,000 + 8,000,000 + 700,000 + 90,000 +$
 $9,000 + 600 + 30 + 1$

- 3) 520,390,105,046 $500,000,000,000 + 20,000,000,000 + 300,000,000$
 $+ 90,000,000 + 100,000 + 5,000 + 40 + 6$

- 4) 103,792,701 $100,000,000 + 3,000,000 + 700,000 + 90,000 +$
 $2,000 + 700 + 1$

- 5) 377,967,808 $300,000,000 + 70,000,000 + 7,000,000 + 900,000$
 $+ 60,000 + 7,000 + 800 + 8$

- 6) 365,260,968,645 $300,000,000,000 + 60,000,000,000 +$
 $5,000,000,000 + 200,000,000 + 60,000,000 +$
 $900,000 + 60,000 + 8,000 + 600 + 40 + 5$

- 7) 754,607,529,358 $700,000,000,000 + 50,000,000,000 +$
 $4,000,000,000 + 600,000,000 + 7,000,000 +$
 $500,000 + 20,000 + 9,000 + 300 + 50 + 8$

- 8) 590,199,531,144 $500,000,000,000 + 90,000,000,000 + 100,000,000$
 $+ 90,000,000 + 9,000,000 + 500,000 + 30,000 +$
 $1,000 + 100 + 40 + 4$