



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) 8,626,781,688

2) 9,846,882,711

3) 276,930,360,811

4) 73,782,272,549

5) 374,986,532

6) 924,574,685,603

7) 497,740,393,760

8) 96,615,657



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

$$1) \quad 8,626,781,688 \quad \underline{8,000,000,000 + 600,000,000 + 20,000,000 + 6,000,000 + 700,000 + 80,000 + 1,000 + 600 + 80 + 8}$$

$$2) \quad 9,846,882,711 \quad \underline{9,000,000,000 + 800,000,000 + 40,000,000 + 6,000,000 + 800,000 + 80,000 + 2,000 + 700 + 10 + 1}$$

$$3) \quad 276,930,360,811 \quad \underline{200,000,000,000 + 70,000,000,000 + 6,000,000,000 + 900,000,000 + 30,000,000 + 300,000 + 60,000 + 800 + 10 + 1}$$

$$4) \quad 73,782,272,549 \quad \underline{70,000,000,000 + 3,000,000,000 + 700,000,000 + 80,000,000 + 2,000,000 + 200,000 + 70,000 + 2,000 + 500 + 40 + 9}$$

$$5) \quad 374,986,532 \quad \underline{300,000,000 + 70,000,000 + 4,000,000 + 900,000 + 80,000 + 6,000 + 500 + 30 + 2}$$

$$6) \quad 924,574,685,603 \quad \underline{900,000,000,000 + 20,000,000,000 + 4,000,000,000 + 500,000,000 + 70,000,000 + 4,000,000 + 600,000 + 80,000 + 5,000 + 600 + 3}$$

$$7) \quad 497,740,393,760 \quad \underline{400,000,000,000 + 90,000,000,000 + 7,000,000,000 + 700,000,000 + 40,000,000 + 300,000 + 90,000 + 3,000 + 700 + 60}$$

$$8) \quad 96,615,657 \quad \underline{90,000,000 + 6,000,000 + 600,000 + 10,000 + 5,000 + 600 + 50 + 7}$$