

1. Write each number in standard form.

a)  $20\,000\,000 + 4\,000\,000 + 300\,000 + 40\,000 + 2000 + 500 + 80 + 4$

b) 6 million 276 thousand 89

c) two billion four hundred sixty million sixty-nine thousand eighteen

2. How many times as great as one thousand is one million?

Use a calculator to check your answer.

3. Write each number in expanded form.

a) 75 308 403

b) 64 308 470 204

c) 99 300 327

4. Write the value of each underlined digit.

a) 627 384

b) 54 286 473

c) 41 962 014

d) 25 041 304 000

5. Write the number that is:

a) 10 000 more than 881 462

b) 100 000 less than 2 183 486

c) 1 000 000 more than 746 000

d) one million less than 624 327 207

Tell how you know.

6. China is the most populated country in the world. In 2007, it had an estimated population of one billion three hundred twenty-one million eight hundred fifty-one thousand eight hundred eighty-eight.

Write this number in standard form and in expanded form.