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Advanced_Grade-5_Number Systems

Place Value and Expanded Forms of numbers up to 9 digits

1.

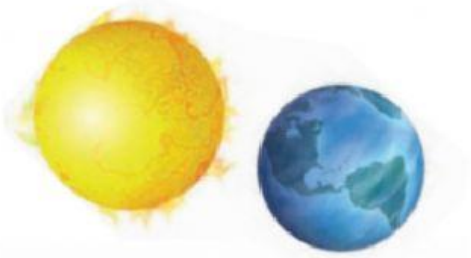
Complete the expanded form of each number.

4. 32,530,008 = (3 × ?) + (2 × ?) + (5 × ?) + (3 × ?) + (8 × ?)

5. 4,700,930,002 = (4 × ?) + (7 × ?) + (9 × ?)
+ (? × 10,000) + (? × 1)

2.

The distance from the center of Earth to the center of the Sun is 92,955,807 miles. Write this number in expanded form.



3.

Write the number in standard form.

19. nine hundred forty billion

20. thirteen million, two

21. 800 million

22. 40 billion

23. 500 billion

4.

Write the numbers that are 10 more, 100 more, and 1000 more. Then write the numbers that are 10 less, 100 less, and 1000 less.

34. 7,342,675

35. 32,489,267

36. 107,361,072

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5.

Write the place of the underlined digit. Then write its value.

10. 190,477,653,002 **11.** 401,743,000,295 **12.** 839,200,430,000

6.

Write in expanded form.

5. 420,635,010 **6.** 56,431 **7.** 7,532,060

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