

Scientific notation

Name: _____

Date: _____

Write the numbers in scientific notation.

1) 98067300000 = _____

2) 0.000074326 = _____

3) 24326542 = _____

4) 40567430000 = _____

5) 0.000653415 = _____

6) 3432100000 = _____

7) 0.00002698768 = _____

8) 9345669000000 = _____

9) 0.000000534567 = _____

10) 854379 = _____

11) 4999789000000 = _____

12) 0.00000000959789 = _____

13) 0.000224155 = _____

14) 0.999 = _____

15) 0.0007854366 = _____

16) 0.0002222 = _____

17) 96589077 = _____

18) 0.0000654321 = _____

19) 93276503 = _____

20) 0.0047987 = _____

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Write the numbers in scientific notation.

1) $98067300000 = \underline{9.80673 \times 10^{10}}$ 2) $0.000074326 = \underline{7.4326 \times 10^{-5}}$

3) $24326542 = \underline{2.4326542 \times 10^7}$ 4) $40567430000 = \underline{4.056743 \times 10^{10}}$

5) $0.000653415 = \underline{6.53415 \times 10^{-4}}$ 6) $3432100000 = \underline{3.4321 \times 10^9}$

7) $0.00002698768 = \underline{2.698768 \times 10^{-9}}$ 8) $9345669000000 = \underline{9.345669 \times 10^{12}}$

9) $0.000000534567 = \underline{5.34567 \times 10^{-7}}$ 10) $854379 = \underline{8.54379 \times 10^5}$

11) $4999789000000 = \underline{4.999789 \times 10^{12}}$ 12) $0.00000000959789 = \underline{9.59789 \times 10^{-9}}$

13) $0.000224155 = \underline{2.24155 \times 10^{-4}}$ 14) $0.999 = \underline{9.99 \times 10^{-1}}$

15) $0.0007854366 = \underline{7.854366 \times 10^{-4}}$ 16) $0.0002222 = \underline{2.222 \times 10^{-4}}$

17) $96589077 = \underline{9.6589077 \times 10^7}$ 18) $0.0000654321 = \underline{6.54321 \times 10^{-5}}$

19) $93276503 = \underline{9.3276503 \times 10^7}$ 20) $0.0047987 = \underline{4.7987 \times 10^{-3}}$