

Convert to scientific notation:

1) 45,900,000

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Convert to standard notation:

2)  $8.103 \times 10^{-4}$

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Convert to scientific notation:

3) 76,012.49

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Convert to standard notation:

4)  $5.381 \times 10^8$

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Convert to scientific notation:

5) 0.000019

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Convert to standard notation:

6)  $4.3106 \times 10^{-6}$

Convert to scientific notation:

7) 0.0000317

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Convert to standard notation:

8)  $2.03 \times 10^5$

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Convert to scientific notation:

9) 478,300,000

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Convert to standard notation:

10)  $9.5106 \times 10^{-6}$

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Convert to scientific notation:

11) 28,730,000

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Convert to standard notation:

12)  $1.203 \times 10^7$