SCIENTIFIC NOTATION · GRADE 8

# Scientific Notation · Grade 8

Name _____ Date _____ Score _____ / 12

**01** $0.00094 =$ ____

**02** $8.8 \times 10^{6} =$ ____

**03** $3.3 \times 10^{-3} =$ ____

**04** $0.00004 =$ ____

**05** $43000 =$ ____

**06** $0.0000013 =$ ____

**07** $590000 =$ ____

**08** $9.2 \times 10^{-4} =$ ____

**09** $1.4 \times 10^{6} =$ ____

**10** $8 \times 10^{-4} =$ ____

**11** $2200 =$ ____

**12** $7.3 \times 10^{6} =$ ____

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# Scientific Notation · Grade 8 (Answer Key)

01 0.00094 = **$9.4 \times 10^{-4}$**

02 $8.8 \times 10^{6}$ = **8800000**

03 $3.3 \times 10^{-3}$ = **0.0033**

04 0.00004 = **$4 \times 10^{-5}$**

05 43000 = **$4.3 \times 10^{4}$**

06 0.0000013 = **$1.3 \times 10^{-6}$**

07 590000 = **$5.9 \times 10^{5}$**

08 $9.2 \times 10^{-4}$ = **0.00092**

09 $1.4 \times 10^{6}$ = **1400000**

10 $8 \times 10^{-4}$ = **0.0008**

11 2200 = **$2.2 \times 10^{3}$**

12 $7.3 \times 10^{6}$ = **7300000**