

**Scientific Notation**A) Compare the numbers using  $<$ ,  $>$ , or  $=$ .

1)  $8.3 \times 10^{-10}$    $69.81 \times 10^{-9}$

2)  $4.8912 \times 10^7$    $0.0007201$

3)  $2.0545 \times 10^{11}$    $20.545 \times 10^{10}$

4)  $1.793 \times 10^{-2}$    $9.5567 \times 10^9$

5)  $9.123 \times 10^5$

0032   $3.2 \times 10^{-4}$

7)  $3.09 \times 10^0$

$10^{11}$    $5520000$

9)  $5.63 \times 10^5$

$10^{-1}$    $2.616 \times 10^6$

B) 1) Which of the following is greater than  $10^6$ ?

a)  $9.121 \times 10^6$

d)  $6.1 \times 10^3$

2) Which of the following is less than 0.00000228?

a)  $7.42 \times 10^6$

b)  $6.302 \times 10^5$

c)  $5.9301 \times 10^{11}$

d)  $1.8201 \times 10^{-9}$

**PREVIEW**

Gain complete access to the largest collection of worksheets in all subjects!

Members, please log in to download this worksheet.

Not a member? Please sign up to gain complete access.

[www.mathworksheets4kids.com](http://www.mathworksheets4kids.com)