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| **Very Large and Very Small Numbers around Us** | | | |
| Writes a very large number in scientific notation  3 568 000 000 000 = 3.568 × 1012 | Writes a very small number in scientific notation  0.000 000 000 724 1 = 7.241 × 10–10 | Converts numbers in scientific notation to standard notation  1.325 × 10–6 m  = 0.000 001325 m  = 1.325 μm (micrometres)  4.809 × 109 g  = 4 809 000 000 g  = 4.809 Gg (gigagrams) | Compares and orders numbers in scientific notation  From greatest to least:  3.568 × 1012, 4.809 × 109,  1.325 × 10–8, 7.241 × 10–10 |
| **Observations/Documentation** | | | |
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