



QT Standard Form Calculations

1. Write 76000 in standard form

2. Write 3×10^{-5} as an ordinary number

3. Write 860×10^4 standard form

4. Write 7×10^6 as an ordinary number

5. Write these numbers in order of size. Start with the smallest number.

3×10^8

32×10^6

0.034×10^{10}

3400×10^4

6. Work out the value of $6 \times 10^7 \times 5 \times 10^3$



7. Work out the value of $3 \times 10^6 \times 4 \times 10^{-4}$

8. Work out the value of $1.04 \times 10^3 \div 2 \times 10^{-5}$

9. Work out the value of $16 \times 10^6 \div 8 \times 10^{-12}$

10. Work out the value of $3.5 \times 10^3 \div 2.5 \times 10^{-9}$