

## CALCULATOR OK

1. (a) Work out the value of  $1.9 \times 10^4 \times (5.4 \times 10^{-3})$

Give your answer in standard form.

(b) Work out the value of  $1.386 \times 10^9 \div (6.3 \times 10^5)$

Give your answer in standard form.

(c) Work out the value of  $(3.38 \times 10^6) \div (6.5 \times 10^3)$

Give your answer in standard form.

(d) Work out  $(5.2 \times 10^4) \times (3.5 \times 10^5)$

Give your answer in standard form.

(e) Work out the value of  $2.511 \times 10^{-4} \div (8.1 \times 10^{-1})$

Give your answer in standard form.

(f) Work out the value of  $5.8 \times 10^3 \times (4.5 \times 10^7)$

Give your answer in standard form.

Answers: a)  $1.026 \times 10^2$     b)  $2.2 \times 10^3$     c)  $5.2 \times 10^2$     d)  $1.82 \times 10^{10}$     e)  $3.1 \times 10^{-4}$   
f)  $2.61 \times 10^{11}$