

NO calculator

1. (a) Work out the value of  $930 \div (3.1 \times 10^4)$

Give your answer in standard form.

(a) .....

(b) Work out  $(1.6 \times 10^7) \div (6.4 \times 10^4)$

Give your answer in standard form.

(b) .....

(c) Work out the value of  $3.5 \times 10^7 \div (1.75 \times 10^3)$

Give your answer in standard form.

(c) .....

(d) Work out the value of  $(1.8 \times 10^5) \div (3.6 \times 10^{-2})$

Give your answer in standard form.

(d) .....

(e) Work out  $(68) \div (3.4 \times 10^3)$

Give your answer in standard form.

(e) .....

Answers: a)  $3 \times 10^{-2}$     b)  $2.5 \times 10^2$     c)  $2 \times 10^4$     d)  $5 \times 10^6$     e)  $2 \times 10^{-2}$