

NO calculator

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

Give your answer in standard form.

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

Give your answer in standard form.

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

Give your answer in standard form.

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

Give your answer in standard form.

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

Give your answer in standard form.

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