

## 1. Decimals and standard form

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### (a) multiplying and dividing

(i)  $2.5 \times 1.36$  Move the decimal points to the right until each is a whole number, noting the total number of moves, perform the multiplication, then move the decimal point back by the previous total:

$\rightarrow 25 \times 136 = 3400$ , so the answer is 3.4

*[Note in the previous example, that transferring a factor of 2, or even better, 4, from the 1.36 to the 2.5 makes it easier:*

$$25 \times 136 = 25 \times (4 \times 34) = (25 \times 4) \times 34 = 100 \times 34 = 3400]$$

(ii)  $0.00175 \div 0.042$  Move both decimal points together to the right until the divisor is a whole number, perform the calculation, and that is the answer.

$\rightarrow 1.75 \div 42$ , but simplify the calculation by cancelling down any factors first. In this case, both numbers share a 7, so divide this out:  $\rightarrow 0.25 \div 6$ , and

$$\begin{array}{r} 0.041\bar{6} \\ 6 \overline{) 0.25} \end{array}, \text{ so the answer is } \underline{0.041\bar{6}}$$

### (iii) decimal places

To round a number to  $n$  d.p., count  $n$  digits to the right of the decimal point. If the digit following the  $n^{\text{th}}$  is  $\geq 5$ , then the  $n^{\text{th}}$  digit is raised by 1.

e.g. round 3.012678 to 3 d.p. 3.012678  $\rightarrow$  3.012|678 so 3.013 to 3 d.p.

### (iv) significant figures

To round a number to  $n$  s.f., count digits from the left starting with the first non-zero digit, then proceed as for decimal places.

e.g. round 3109.85 to 3 s.f., 3109.85  $\rightarrow$  310|9.85 so 3110 to 3 s.f.

e.g. round 0.0030162 to 3 s.f., 0.00301|62  $\rightarrow$  0.00301|62, so 0.00302 to 3 s.f.

### (b) standard form

(iii) Convert the following to standard form: (a) 25 000 (b) 0.0000123

Move the decimal point until you have a number  $x$  where  $1 \leq x < 10$ , and the number of places you moved the point will indicate the numerical value of the power of 10. So  $25000 = 2.5 \times 10^4$ , and  $0.0000123 = 1.23 \times 10^{-5}$

(iv) multiply in standard form:  $(4.4 \times 10^5) \times (3.5 \times 10^6)$  As all the elements are multiplied, rearrange them thus:

$$= (4.4 \times 3.5) \times (10^5 \times 10^6) = 15.4 \times 10^{11} = \underline{1.54 \times 10^{12}}$$

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