

5. If $a = 3.1$ and $b = 7.3$, correct to one decimal place, find the largest possible value of:
- i) $a + b$ ii) $b - a$
6. If $x = 5$ and $y = 7$ to one significant figure, find the largest and smallest possible values of:
- i) $x + y$ ii) $y - x$ iii) $\frac{x}{y}$
7. In the diagram, ABCD and EFGH are rectangles with $AB = 10$ cm, $BC = 7$ cm, $EF = 7$ cm and $FG = 4$ cm, all figures accurate to the nearest cm. Find the largest possible value of the shaded area.
8. When a voltage V is applied to a resistance R the power consumed P is given by $P = \frac{V^2}{R}$.
- If you measure V as 12.2 and R as 2.6, correct to 1 d.p., calculate the smallest possible value of P .



Estimation

You should check that the answer to a calculation is 'about the right size'.

Example

Estimate the value of $\frac{57.2 \times 110}{2.146 \times 46.9}$, correct to one significant figure.

We have approximately, $\frac{60 \times 100}{2 \times 50} = 60$

On a calculator the value is 62.52 (to 4 significant figures).

Exercise 14

In this exercise there are 25 questions, each followed by three possible answers. Decide (by estimating) which answer is correct.

- | | |
|-----------------------|----------------------------|
| 1. 7.2×9.8 | [52.16, 98.36, 70.56] |
| 2. 2.03×58.6 | [118.958, 87.848, 141.116] |
| 3. 23.4×19.3 | [213.32, 301.52, 451.62] |
| 4. 313×107.6 | [3642.8, 4281.8, 33 678.8] |
| 5. 6.3×0.098 | [0.6174, 0.0622, 5.98] |
| 6. 1200×0.89 | [722, 1068, 131] |
| 7. 0.21×93 | [41.23, 9.03, 19.53] |

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