

N5 Physics- Do not take into the exam**CALCULATOR SETTINGS**

- Maths input / decimal output
- Switch off the recurring button
- Set angle format to degrees
- Set the contrast so you can see it clearly
- Switch on the digit separator
- Remember your Pol/Rec shortcut
 - Pol(adj,opp), the result gives hypotenuse and angle
 - Rec(hyp,angle), the result gives $x = \text{adj}$, $y = \text{opp}$
- If you struggle with rounding use the FIX or SCI button and record your answer this way (except for show that questions)
- Link ENG button to your prefixes eg $10^6 = \text{mega}$

Remember
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N5 Physics- Do not take into the exam

- *Add to the relationships sheet*
- $E_w = QV$
- Add (K) next to the temperatures in the gas law formulas.
- $Add\ T(C) = T(K)$ so you know you don't need to change units if it is a change in temperature.
- $s = \bar{v}t$ and $d = \bar{v}t$ **for constant speed or velocity only**
- *Add to the data sheet*
- (low f, high λ) **RMIVUXG**(high f, low λ) above the speed of light table
- On the specific latent heat of fusion table write $s \leftrightarrow l$
- On the specific latent heat of vaporisation table write $l \leftrightarrow g$
- On the W_R factor table include **2mSv, 1mSv, 20mSv**
(background, public limit, worker limit)
- mains voltage = **230V**, and frequency = **50 Hz**.

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