

IB Physics SL & HL Formula Sheet

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Fundamental Constants		
Symbol	Quantity	Approximate value
c	Free space (vacuum) speed of light	$3.00 \times 10^8 \text{ m s}^{-1}$
G	Gravitational constant	$6.67 \times 10^{-11} \text{ m}^3 \text{ kg}^{-1} \text{ s}^{-2}$
M_{\oplus}	Earth's mass	$5.97 \times 10^{24} \text{ kg}$
R_{\oplus}	Earth's radius	$6.37 \times 10^6 \text{ m}$
R_{Jup}	Jupiter's radius	$7.15 \times 10^7 \text{ m}$
σ	Stefan-Boltzmann constant	$5.67 \times 10^{-8} \text{ W m}^{-2} \text{ K}^{-4}$
k	Boltzmann constant	$1.38 \times 10^{-23} \text{ J K}^{-1}$
k_{sp}	Free space permeability	$1.26 \times 10^{-6} \text{ H m}^{-1}$
k_{sp}	Free space permeability	$4\pi \times 10^{-7} \text{ H m}^{-1}$
c	Speed of light in a vacuum	$3.00 \times 10^8 \text{ m s}^{-1}$
e	Elementary charge	$1.60 \times 10^{-19} \text{ C}$
m_e	Electron rest mass	$9.11 \times 10^{-31} \text{ kg}$
m_p	Proton rest mass	$1.67 \times 10^{-27} \text{ kg}$
m_n	Neutron rest mass	$1.67 \times 10^{-27} \text{ kg}$
μ_0	Permeability of free space	$4\pi \times 10^{-7} \text{ H m}^{-1}$
ϵ_0	Capacitance of free space	$8.85 \times 10^{-12} \text{ F m}^{-1}$
ϵ_0	Capacitance of free space	$9 \times 10^{-12} \text{ F m}^{-1}$
μ_0	Permeability of free space	$1.26 \times 10^{-6} \text{ H m}^{-1}$

Metric Prefixes			
Symbol	Prefix	Value	
p	pico-	10^{-12}	
n	nano-	10^{-9}	
μ	micro-	10^{-6}	
m	milli-	10^{-3}	
c	centi-	10^{-2}	
d	deci-	10^{-1}	
D	deca-	10^1	
H	hecto-	10^2	
k	kilo-	10^3	
M	mega-	10^6	
G	giga-	10^9	
T	tera-	10^{12}	

Geometry and Trigonometry Equations	
Circumference (circle)	$C = 2\pi r$
Area (rectangle)	$A = \frac{1}{2}ab$
Area (circle)	$A = \pi r^2$
Curved surface area (cylinder)	$A = 2\pi rh$
Surface area (sphere)	$A = 4\pi r^2$
Volume (sphere)	$V = \frac{4}{3}\pi r^3$
Volume (cylinder)	$V = \pi r^2 h$
Volume (cone)	$V = \frac{1}{3}\pi r^2 h$
Volume (pyramid)	$V = \frac{1}{3}Ab$
Volume (prism)	$V = Ab$
Trigonometric relationships	$\sin^2 \theta + \cos^2 \theta = 1$
Vector Components	$A_x = A \cos \theta$ $A_y = A \sin \theta$ A_x is the horizontal component of vector A , A_y is the vertical component of vector A , θ is the angle relative to the horizontal.

Unit Conversions	
1 year (yr)	$\frac{365 \text{ d}}{\text{yr}}$
Temperature (K)	$T(\text{K}) = T(^{\circ}\text{C}) + 273$
1 light year (ly)	$9.46 \times 10^{15} \text{ m}$
1 parsec (pc)	3.26 ly
1 astronomical unit (AU)	$1.50 \times 10^{11} \text{ m}$
1 light minute (lmin)	$1.80 \times 10^7 \text{ m}$
1 h	$3.60 \times 10^3 \text{ s}$

Uncertainty Calculations	
Addition and Subtraction	$\Delta x = a \pm b$ $\Delta x = \Delta a + \Delta b$
Multiplication and Division	$\Delta x = \frac{\Delta a}{a}$ $\Delta x = \frac{\Delta a}{a} + \frac{\Delta b}{b} + \frac{\Delta c}{c}$
Exponentiation	$\Delta x = a^n$ $\Delta x = n \left(\frac{\Delta a}{a} \right)$

Where a, b, c and n are quantities with absolute uncertainties $\Delta a, \Delta b, \Delta c$ and Δx

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Jennie Sharples



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web dec 7 2016 in this tutorial we have shown how to erase background and add new background to an image in free photoshop alternative software the gimp

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web nov 28 2018 1 make the background transparent in gimp when you open a flat image in gimp it doesn t support transparency by default if you want to make the background transparent there are two simple tricks to enable it to happen right click on the layer in the layers dock and select add alpha channel or go to layer transparency add alpha

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web jun 28 2020 gimp 2 8 18 easy and quick add the desired text suggest you pad the ends of the text string with spaces will look better when done get the desired background color set up generally at the bottom of the toolbox i ve selected white as the background color below with the newly created text box still selected edit fill with bg color

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web jul 28 2022 this wikipediawikihow teaches you how to change the color of any part of a picture in gimp using a computer gimp is a free open source graphics editor available for desktop systems you can create different image layers and use the bucket fill or paintbrush tools in gimp to change the color and hue of any item element or area in an image

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web jun 27 2023 click the a change background color dialog box will open select a color then then click the edit tab on the

menu bar and select fill with bg color from the drop down list the bg is the color

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web apr 23 2019 in this gimp 2 10 tutorial i show you how to erase any image background using a technique that combines three tools i use the foreground select tool paths tool and layer mask to produce

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web jan 13 2015 by using the keyboard shortcut f to make the solid background of an image transparent add an alpha channel and use the magic wand to select the background then use the color picker tool to select the background color which becomes the foreground color in toolbox use the bucket fill tool with the selected color

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web jul 30 2018 step 1 launch gimp and open the image whose background you want to change from file open step 2 next using file open as layers open the image that you want to keep as the

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web jun 9 2016 your problem seems related to the way you used to select the background you cannot select by color the t shirt is of the same color of the bg have you tried to select the background with the magic wand tool

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web feb 11 2021 open the desired image and then right click on the layer choose add alpha channel from this menu choose the foreground select tool in this step you don t need great precision

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web mar 17 2023 gimp will open the change background color dialog window which offers several different ways to select a new background color you can select your hue from the color spectrum column in the center of the dialog window and then specify your exact color saturation and brightness using the larger color graph on the left side

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web oct 24 2022 there are a few different ways to change the background of an image in gimp the first is to use the eraser tool this tool will allow you to erase the background of an image simply select the eraser tool from the toolbar and then click and drag over the background that you want to remove

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web with gimp there are many ways to achieve this one of which is using a plug in specifically designed for this changing background color 1 step 1 in this tutorial i explore the select by color option to remove a particular color from the image

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web jan 25 2022 select selection tools and click on the option smart scissors do it first click where you want to start trace

then do more or less clicks all around the element if one of the points is badly positioned you can change we explain to you how to do in the following article edit selection on gimp

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web aug 31 2023 step 1 import image to gimp to import an image click on the file and choose the open option alternatively you can also press ctrl o it will open a file manager where you have to choose the image from which you

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web this tutorial shows you how you can efficiently replace the background of an image with another in gimp through the use of the color to alpha plug in the aim is to show the advantages of using the color to alpha plug in over selection based techniques

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web dec 2 2020 next easiest select the scissors select tool click all around the edges choose select invert and press delete this article explains ways to remove an image background in gimp including the fuzzy select tool the scissors select tool and the foreground select tool the fuzzy select magic wand tool

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web may 31 2023 here are 4 of the best ways to create a selection in gimp to make the background transparent option 1 using a basic square or circle selection the first selection method is the easiest but the selection is limited to a