

ICT Revision - Formulas

The screenshot shows the Microsoft Excel interface with the 'Formulas' ribbon selected. The formula bar displays '=B2*95%'. Below it, a spreadsheet table is visible with the following data:

	A	B	C
1	Type of ticket	Standard Price	Opening Night Price
2	Front stalls	£21	=B2*95%
3	Rear stalls	£18	
4	Front Circle	£25	
5	Rear Circle	£20	
6	Front Upper Circle	£18	
7	Rear Upper Circle	£15	
8			
9			

To find the percent of something, times the cell of the number you're trying to reduce or increase depending on the question by the percent you are trying to find out. The formula for this question is shown here.

The screenshot shows the Microsoft Excel interface with the 'Formulas' ribbon selected. The formula bar displays '=C2*D2'. Below it, a spreadsheet table is visible with the following data:

	A	B	C	D	E
1	Type of ticket	Standard Price	Opening Night Price	Tickets sold	Income
2	Front stalls	£21	£19.95	150	=C2*D2
3	Rear stalls	£18		150	
4	Front Circle	£25		140	
5	Rear Circle	£20		100	
6	Front Upper Circle	£18		90	
7	Rear Upper Circle	£15		60	
8				Total Income	
9					
10				Profit?	

To find the total income for this question the formula is shown here. This shows the total price times the number of tickets sold.