

Absolute cell addressing

Microsoft Excel 2007

An **absolute address** in the cell does not change when it is copied to another location on the worksheet. The "\$" sign locks the row and column, eg. \$B\$3. By preceding the two parts of the cell reference with the \$ symbol we are making that **reference absolute**.

1. Select the cell where the result should go, eg. C4

Α	В	С	D	
		Interest Rate	0.4%	
Month	Units	Interest		
Jan	20			
Feb	59			
	Jan	Jan 20	Month Units Interest Jan 20	Month Units Interest Jan 20

2. Type "="

	А	В	С	D
1			Interest Rate	0.4%
2				
3	Month	Units	Interest	
4	Jan	20	=	
5	Feb	59		

3. Click the cell that you want to multiple by, eg. B4

	Α	В	С	D	
1			Interest Rate	0.4%	
2					
3	Month	Units	Interest		
4	Jan	20	=B4		
5	Feb	59			

4. Type "*"

	А	В	С	D	
1			Interest Rate	0.4%	
2					
3	Month	Units	Interest		
4	Jan	20	=B4*		

5. Select the Interest Rate cell, i.e., D1

	А	В	С	D
1			Interest Rate	0.4%
2				
3	Month	Units	Interest	
4	Jan	20	=B4*D1	



6. Press the **F4** key

	А	В	С	D
1			Interest Rate	0.4%
2				
3	Month	Units	Interest	
4	Jan	20	=B4*\$D\$1	



L Enter

7. Press ENTER key to complete

	Α	В	С	D	
1			Interest Rate	0.4%	
2					
3	Month	Units	Interest		
4	Jan	20	0.08		
5	Feb	59			
	1				

Fill handle

Results					
	А	В	С	D	
1			Interest Rate	0.4%	
2					
3	Month	Units	Interest		
4	Jan	20	0.08		
5	Feb	59	0.236		
6	March	15	0.06		
7	April	263	1.052		
8	May	125	0.5		
9	Jun	2	0.008		
10	Jul	45	0.18		
11	Aug	19	0.076		
12	Sep	103	0.412		
13	Oct	325	1.3		
14	Nov	95	0.38		
15	Dec	24	0.096		
16					

Formula view				
	А	В	С	D
1			Interest Rate	0.004
2				
3	Month	Units	Interest	
4	Jan	20	=B4*\$D\$1	
5	Feb	59	=B5*\$D\$1	
6	March	15	=B6*\$D\$1	
7	April	263	=B7*\$D\$1	
8	May	125	=B8*\$D\$1	
9	Jun	2	=B9*\$D\$1	
10	Jul	45	=B10*\$D\$1	
11	Aug	19	=B11*\$D\$1	
12	Sep	103	=B12*\$D\$1	
13	Oct	325	=B13*\$D\$1	
14	Nov	95	=B14*\$D\$1	
15	Dec	24	=B15*\$D\$1	

Formula view