

Name \_\_\_\_\_

### Alton Towers Trip

Your Head of Year is organizing a trip to Alton Towers and has asked you to help work out the cost of the trip. Tickets to get in cost £15 and the coach will cost £100. There is room on the coach for 40 pupils. Create a spreadsheet like the one below.

	A	B	C	D	E
1	Name				
2					
3	No. of pupils	Entrance fee	Cost of coach	Total cost	
4	1	=a4*15	100	=b4+c4	
5	2		100		
6	3		100		
7	4				
8	5				
9	6				
10	7				
11	8				
12	9				
13	10				
14					
15	and so on				
16	down to				
17	40				
18					
19					

- Write down the formula for cell B5 \_\_\_\_\_
- Write down the formula for cell D5 \_\_\_\_\_
- Enter all the formula on your spreadsheet (your teacher will show you how to copy the formula if you ask nicely!)
- Make columns B, C and D a little wider
- Right justify your column headings and put them in bold
- Save your spreadsheet using a suitable filename then print a copy
- How much money will you collect if 20 pupils go on the trip? \_\_\_\_\_
- How much money will you collect if 40 pupils go on the trip? \_\_\_\_\_
- Change the cost of the coach to £80
- What is the answer to question 8 now? \_\_\_\_\_