

Further Modelling, Homework 1 – Revising Formulae

	A	B	C	D	E
1	42	5	12	19	0.5
2	7	8	11	12	16
3	9	1	32	0	50
4	34	13	2	16	36
5	6	20	7	14	4
6	10	42	3	5	21
7					
8					

Answer Qus 1-10 by using the numbers from the spreadsheet.

For Qus 11-20, you must write a formula, using two cells from the spreadsheet on the left and the arithmetical operator that you have been given

Examples have been given to help you with this task

	Solve:	Answer		Obtain:	By Using:	Answer
1	=A5*C2	<u>66</u>	11	16	subtraction	<u>=C3-D4</u>
2	=D1-D5	<u> </u>	12	40	multiplication	<u> </u>
3	=C6-E3	<u> </u>	13	6	division	<u> </u>
4	=SUM(B1:B4)	<u> </u>	14	41	addition	<u> </u>
5	=B5/B1	<u> </u>	15	5	division	<u> </u>
6	=D4*E1	<u> </u>	16	60	multiplication	<u> </u>
7	=(A1/C5)+C3	<u> </u>	17	83	=sum(:)	<u> </u>
8	=(A4*D3)+B3	<u> </u>	18	28	addition	<u> </u>
9	=C4*(C5+C6)	<u> </u>	19	84	division	<u> </u>
10	=E1/C4	<u> </u>	20	136	multiplication	<u> </u>