

Qu	Give one mark for each ●	Illustrations for awarding mark
1a	ans : 187.51 1 mark	
	● ¹ answer	● ¹ 187.51
	b ans : £42 1 mark	
	● ¹ answer	● ¹ £42
c	ans: 2/5 1 mark	
	● ¹ answer	● ¹ 2/5
d	ans: 9 1 mark	
	● ¹ answer	● ¹ 9
2a	ans : 149 000 1 mark	
	● ¹ writes number in full	● ¹ 149 000
b	ans : 1.49×10^5 2 marks	
	● ¹ number between 1 and 10	● ¹ 1.49.....
	● ² correct power of 10	● ² $\times 10^5$
3a	ans : bar added to chart 1 mark	
	● ¹ adds correct bar	● ¹ 10 shown with title
b	ans: Birthday 1 mark	
	● ¹ interprets chart	● ¹ birthday cards
c	ans: 10 1 mark	
	● ¹ interprets chart	● ¹ $25 - 15 = 10$
d	ans: 9/23 3 marks	
	● ¹ finds total	● ¹ $45 + 15 + 25 + 20 + 10 = 115$
	● ² finds probability	● ² $45/115$
	● ³ simplifies correctly	● ³ $9/23$
4	ans : -1.6 4 marks	
	● ¹ knows how to find mean	● ¹ evidence
	● ² finds total	● ² -16
	● ³ know to divide by 10	● ³ $-16 \div 10$
	● ⁴ answer	● ⁴ -1.6

