

Topic Test 2 – 10 Minutes

Q	Answer	Mark	Comments
1(a)	Numbers in numerical order	M1	
	30	A1	
1(b)	48	B1	
2(a)	$(1 \times 1), (2 \times 17), \dots$	M1	1,34,54,40,15,6 (at least two correct)
	Finds $\sum fx$ and divides by $\sum f$ $\frac{(1 \times 1) + (2 \times 17) + \dots + (6 \times 1)}{1 + 17 + \dots + 1}$	M1 dep	$\sum fx = 150$ $\sum f = 50$ (either correct or working shown)
	3	A1	
2(b)	Indicates $\frac{50+1}{2}$ or 25.5 th value to find the median	M1	
	3	A1	
2(c)	5	B1	
3	$30 < h \leq 40$	B1	