## Topic Test 3 – 10 Minutes

the median

16 < h ≤ 18

Q	Answer	Mark	Comments
1	<u>1.53+1.49++1.70</u> 10	M1	16.02 ÷ 10
	1.602m	A1	
2	4	B1	
3(a)	Correct midpoints seen	M1	At least 3 of 11,13,15,17,19,21 seen
	<u>(11x7)+(12x7)++(21x3)</u> 7+7++3	M1	$\sum fx$ At least two products summed
	1120 ÷ 70	M1 dep	Dep on 2 <sup>nd</sup> M1 Their ∑ <i>fx</i> divided by their 70
	16minutes	A1	
3(b)	16 < h ≤ 18	B1	
3(c)	Indicates <u>70+1</u> or 35.5 <sup>th</sup> value to find 2	M1	

A1