

Question	Answer	Mark	Mark scheme	Additional guidance
19	(a) 2	B1	cao	
	(b) 2.36	M1	for starting method by multiplying ages by frequencies, with at least 3 correct, eg $1 \times 16, 2 \times 15, 3 \times 7, 4 \times 9, 5 \times 3$ or at least three of 16, 30, 21, 36, 15	Do not award this mark if the final answer comes from an alternative incorrect method, eg $50 \div 5$ May be seen next to table 118 implies this mark
		M1	(dep on M1) for $\sum fx \div \sum f$, eg $118 \div 50$ or $118 \div (16 + 15 + 7 + 9 + 3)$ or $(1 \times 16 + 2 \times 15 + 3 \times 7 + 4 \times 9 + 5 \times 3) \div 50$	$\sum fx$ must come from 5 products
		A1	accept 2.4 from correct working	If a correct answer is shown and then incorrectly rounded award full marks