

Question	Answer	Mark	Mark scheme	Additional guidance
17 (a)	37, 83 21, 16, 44, 39	B3  (B2  (B1	for a fully correct frequency tree  for at least 4 correct values in the frequency tree)  for at least 1 correct value in the frequency tree)	If probabilities used instead of frequencies then maximum of B2 can be awarded
(b)	$\frac{83}{120}$	B1	for $\frac{83}{120}$ oe or ft from frequency tree	Accept equivalent fraction or decimal or percentage forms of probability eg 0.69(...) or 69(...)%