Q	Marking instructions	AO	Marks	Typical solution
4	Takes logs with the same base of both sides. Can be any base **Or** Writes 20 as a power of 5. E.g. $5^{AWRT\ 1.9}$	1.1a	M1	$\log_5 5^{x-1} = \log_5 20$ $x-1 = \log_5 20$ $x = \log_5 20 + 1$
	Obtains the correct exact value ACF	1.1b	A1	
	Question 4 Total		**2**	