Question		Answer	Marks	AO	Guidance
7		$16 = a^2$ OR $16 = a^4$	M1	3.1a	• Allow $15a^2 = 240$ or $15a^4 = 240$. • May be soi by either A1 being awarded unless values come from wrong working.
		a =2, –2, 4, –4	A1	1.1	• For any two correct, nfww, ignore extras
			A1	1.1	• For the four values **with no extras** • non-integer values must be rejected e.g. by a cross or 'not integer' or not being listed in final answer. Mark intent
		$240 = 6a$ so $a = 40$	B1	3.1a	
			[4]		