

Q1 june 2020

28	0.000 672, 67.2×10^{-4} 6.72×10^5 672×10^4	B2 (B1)	cao for correct conversions to same format, condoning one error. or for 3 numbers in the correct order (ignoring one) or for all 4 numbers listed in reverse order)	Accept correct numbers in any form
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Q2 june 2022

26	(a)	0.00163	B1	cao
	(b)	4.38×10^5	B1	cao
	(c)	2.4×10^{-1}	M1	for $4 \times 6 \times 10^{3-5}$ or 0.24 oe eg 24×10^{-2} or 2.4×10^n where $n \neq -1$
			A1	cao

Q3 Nov 2017

21		1.8×10^{-3}	M2	for $\frac{6 \times 10^{-2} \times 3 \times 10^{-4}}{1 \times 10^{-2}}$ or 18×10^{-4} or 0.0018 as the answer
			(M1)	for 6×0.0003 or 0.06×0.03 or 1.8×10^n ($n \neq -3$) or $0.000018 \div 0.01$ or rewriting one number in standard form)
			A1	cao

Q4 Nov 2020

28	0.000 672, 67.2×10^{-4} 6.72×10^5 672×10^4	B2 (B1)	cao for correct conversions to same format, condoning one error. or for 3 numbers in the correct order (ignoring one) or for all 4 numbers listed in reverse order)	Accept correct numbers in any form
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