

MP Board Class 12 Mathematics Answer Key 2023

Question Number	Sub - Part	Answer
Q1	(i)	B
	(ii)	A
	(iii)	B
	(iv)	B
	(v)	B
	(vi)	C
Q2	(i)	(1,0,0), (0,1,1), (0, 0 ,1)
	(ii)	$e^x f(x) + c$
	(iii)	$e^{\sqrt{x}/4} x e^{\sqrt{x}}$
	(iv)	10π
	(v)	$\pi/2 x X + c$
	(vi)	0
	(vii)	0
Q4	(i)	0
	(ii)	126
	(iv)	$\pi/4$
	(vi)	$\sqrt{3}$
	(vii)	4
Q5	(i)	True
	(ii)	True
	(iii)	False
	(iv)	True
	(v)	True
	(vi)	False