

## RMSMC 2122M ANSWER KEY

	Answer	1 or 0	1 or 0
1	44/125		
2	$\pi/4$		
3	$72\sqrt{3}$		
4	770		
5	68		
6	16		
7	548		
8	8		
9	29		
10	3		
11	$192+160\pi$		
12	14		
13	4896		
14	1/3/1/5		
15	5		
<b>1-15 Total</b>			

	Answer	1 or 0	1 or 0
16	[0].64		
17	77		
18	10942/4995		
19	11		
20	57/4		
21	$352\pi$		
22	-104		
23	3003		
24	1/5		
25	52.4		
26	7/8		
27	1/3		
28	3/2		
29	-9		
30	1996		
<b>16-30 Total</b>			