

RMSMC 1920B ANSWER KEY

	Answer	1 or 0	1 or 0
1	1		
2	300960		
3	120		
4	$102012_{[3]}$		
5	$1/9$		
6	16		
7	15		
8	36		
9	120°		
10	7:15 PM		
11	28		
12	2349		
13	$3/2$		
14	117		
15	$1 + \sqrt{2}$		
1-15 Total			

	Answer	1 or 0	1 or 0
16	40°		
17	8		
18	40		
19	$29^\circ/2$		
20	240		
21	-2 [dollars]		
22	0		
23	-.5 [dollars]		
24	5225		
25	2.54		
26	1		
27	30		
28	$5/9$		
29	$12800/11[m]$		
30	$16/25$		
16-30 Total			