



Button Dividing Fun

Before Playing:

1. You will need 100 buttons.
2. You will need 10 plates.

Directions:

1. You will count out the total buttons and put out the number of plates that the buttons will be divided into.
2. Then you have to tell how many buttons are on each plate.
3. Come up with other button dividing fun on your own!

Button Dividing Fun

Total Buttons	Number of Plates	Buttons on Each Plate
15	3	
36	9	
21	3	
27	3	
12	6	
35	5	
16	4	
30	6	
28	7	
27	9	
10	2	
28	4	
25	5	
42	7	
16	2	
20	4	
9	3	
15	5	
36	6	
10	5	
6	2	
9	3	
16	8	

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Total Buttons	Number of Plates	Buttons on Each Plate
63	9	
64	8	
42	6	
63	7	
50	5	
36	4	
30	3	
18	2	
40	10	
81	9	
49	7	
56	8	
60	10	
54	6	
45	5	
20	10	
32	4	
54	9	
56	7	
80	10	
48	8	
70	10	
90	10	