





Let's find the probability of getting a black or even (assume 0 and 00 are not even).

- 1. What's the probability of getting a black?
- 2. What's the probability of getting an even number?
- 3. What do you get if you add these two probabilities together?
- 4. Finally, use your roulette board to count all the holes that are either black or even, then divide by the total number of holes. What do you get?

00	3	6	9	12	15	18	21	24	27	30	33	36	2 to 1
0	2	5	8	11	14	17	20	23	26	29	32	35	2 to 1
1	4	7	10	13	16	19	22	25	28	31	34	2 to 1	
1st DOZEN				2nd DOZEN				3rd DOZEN					
1 – 18		EVEN				ODD		19 – 36					