## Random Numbers for Student Submissions

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## Random Numbers

Please use one of the random numbers assigned to you for each assignment. You can use the assign numbers in any order and for any assignment you like.

	First	1	2	3	4	5
1	Pauline	25124	26659	45070	42893	14398
2	Miranda	61909	60346	15041	86408	35477
3	Aminah	37384	38979	26090	30518	25175
4	Kate	90359	91789	90905	57948	34070
5	Santi	22644	64226	42554	35846	41438
6	Emily T	28636	83339	22991	76771	82901
7	Lucy	57975	66354	36257	57808	28379
8	Jonathan	52294	11790	48726	93267	44160
9	Kai	26869	16772	40252	46156	61296
10	Alexandra	98159	87098	20158	24972	39605
11	Aurora	17276	77793	88994	40169	86021
12	Alice	69317	58319	22397	57409	50000
13	Emma	20231	24631	53296	74131	39550
14	Dawn	43761	26783	73329	25799	74279
15	Mike	83631	26791	21218	21465	34088
16	Howard	12601	95523	64499	29156	96887
_17	Emily P	53437	25191	13265	94338	31353

Question: What are the chances that two or more people might have the same random number? Answering this is something taught in a probability course, which provides a foundation for all statistics.