

	Student #	Gear Ratio	Diametral Pitch	Pinion Gear Teeth
1	7988	3	27	18
2	7488	2	31	21
3	1310	2.75	16	16
4	6699	3	30	19
5	9178	1.5	40	26
6	2089	2	32	18
7	6305	2.25	24	16
8	8547	2	25	16
9	9754	3	28	17
10	9828	2	27	17
11	1443	1.75	30	16
12	8797	2.25	20	20
13	6575	3	12	20
14	6810	3.25	26	16
15	3400	2.75	18	20
16	3337	3	22	16
17	1358	3.5	22	14
18	8833	2.5	32	20
19	1457	3.5	18	16
20	4116	2.5	20	14