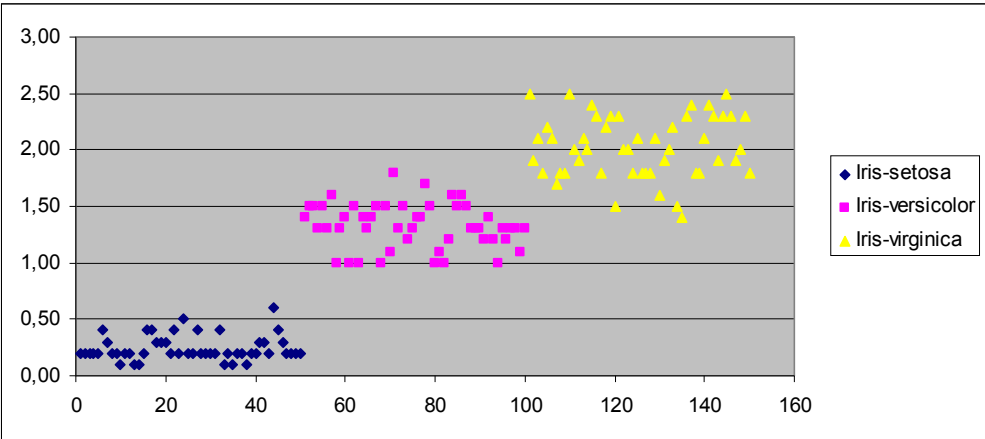
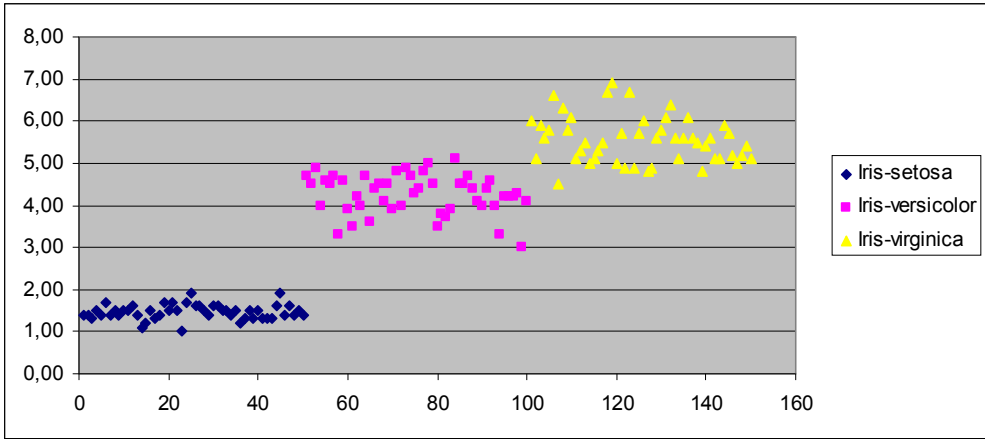
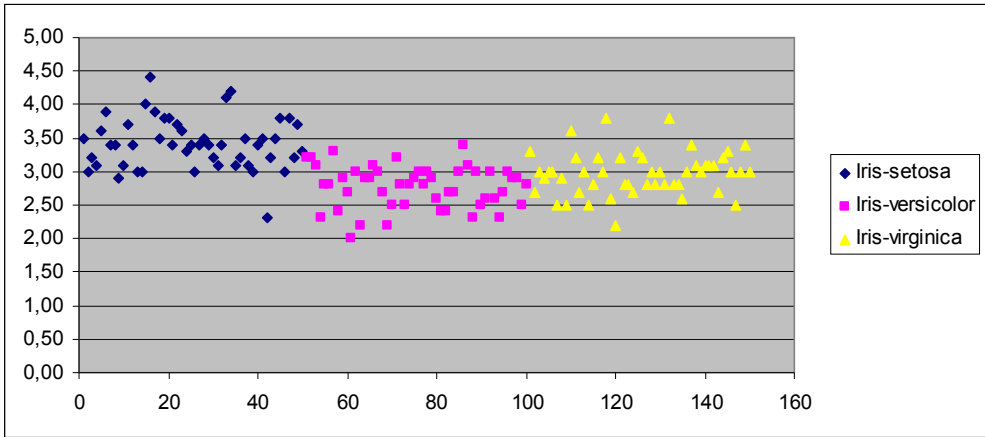
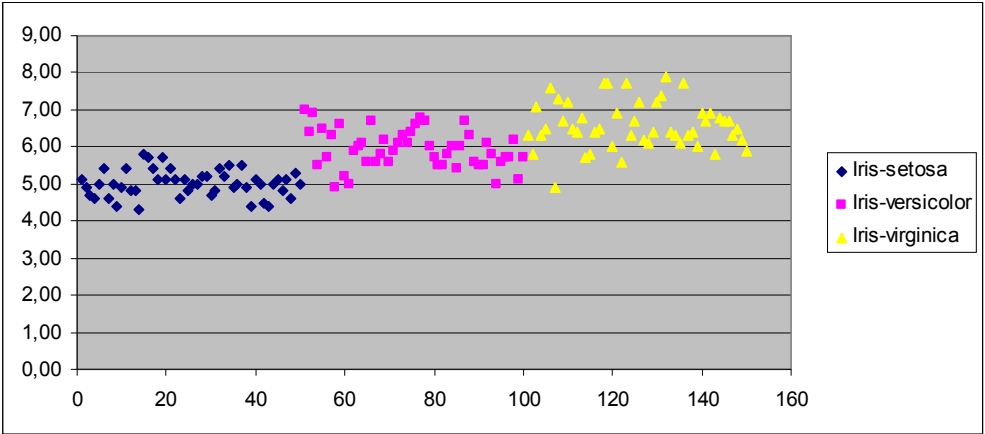


Task 1



Task 2

Results for 150 data

x1: 5.1	x2: 3.5	x3: 1.4	x4: 0.2	y = 0,56	Not equal
x1: 4.9	x2: 3.0	x3: 1.4	x4: 0.2	y = 1,46	Equal
x1: 4.7	x2: 3.2	x3: 1.3	x4: 0.2	y = 1,22	Equal
x1: 4.6	x2: 3.1	x3: 1.5	x4: 0.2	y = 0,40	Equal
x1: 5.0	x2: 3.6	x3: 1.4	x4: 0.2	y = 0,66	Not equal
x1: 5.4	x2: 3.9	x3: 1.7	x4: 0.4	y = 1,74	Equal
x1: 4.6	x2: 3.4	x3: 1.4	x4: 0.3	y = 1,17	Equal
x1: 5.0	x2: 3.4	x3: 1.5	x4: 0.2	y = 1,05	Equal
x1: 4.4	x2: 2.9	x3: 1.4	x4: 0.2	y = 1,53	Equal
x1: 4.9	x2: 3.1	x3: 1.5	x4: 0.1	y = 1,75	Equal
x1: 5.4	x2: 3.7	x3: 1.5	x4: 0.2	y = 0,29	Not equal
x1: 4.8	x2: 3.4	x3: 1.6	x4: 0.2	y = 1,60	Equal
x1: 4.8	x2: 3.0	x3: 1.4	x4: 0.1	y = 0,79	Equal
x1: 4.3	x2: 3.0	x3: 1.1	x4: 0.1	y = 0,19	Equal
x1: 5.8	x2: 4.0	x3: 1.2	x4: 0.2	y = 1,44	Equal
x1: 5.7	x2: 4.4	x3: 1.5	x4: 0.4	y = 1,60	Equal
x1: 5.4	x2: 3.9	x3: 1.3	x4: 0.4	y = 1,77	Equal
x1: 5.1	x2: 3.5	x3: 1.4	x4: 0.3	y = 1,21	Not equal
x1: 5.7	x2: 3.8	x3: 1.7	x4: 0.3	y = 0,79	Not equal
x1: 5.1	x2: 3.8	x3: 1.5	x4: 0.3	y = 0,88	Equal
x1: 5.4	x2: 3.4	x3: 1.7	x4: 0.2	y = 0,90	Equal
x1: 5.1	x2: 3.7	x3: 1.5	x4: 0.4	y = 1,59	Equal
x1: 4.6	x2: 3.6	x3: 1.0	x4: 0.2	y = 1,07	Equal
x1: 5.1	x2: 3.3	x3: 1.7	x4: 0.5	y = 0,27	Not equal
x1: 4.8	x2: 3.4	x3: 1.9	x4: 0.2	y = 1,25	Equal
x1: 5.0	x2: 3.0	x3: 1.6	x4: 0.2	y = 1,12	Equal
x1: 5.0	x2: 3.4	x3: 1.6	x4: 0.4	y = 1,92	Equal
x1: 5.2	x2: 3.5	x3: 1.5	x4: 0.2	y = 0,00	Equal
x1: 5.2	x2: 3.4	x3: 1.4	x4: 0.2	y = 1,82	Equal
x1: 4.7	x2: 3.2	x3: 1.6	x4: 0.2	y = 0,62	Equal
x1: 4.8	x2: 3.1	x3: 1.6	x4: 0.2	y = 1,33	Equal
x1: 5.4	x2: 3.4	x3: 1.5	x4: 0.4	y = 1,96	Equal
x1: 5.2	x2: 4.1	x3: 1.5	x4: 0.1	y = 0,64	Not equal
x1: 5.5	x2: 4.2	x3: 1.4	x4: 0.2	y = 1,42	Not equal
x1: 4.9	x2: 3.1	x3: 1.5	x4: 0.1	y = 0,46	Not equal
x1: 5.0	x2: 3.2	x3: 1.2	x4: 0.2	y = 1,47	Equal
x1: 5.5	x2: 3.5	x3: 1.3	x4: 0.2	y = 1,81	Equal
x1: 4.9	x2: 3.1	x3: 1.5	x4: 0.1	y = 1,50	Equal
x1: 4.4	x2: 3.0	x3: 1.3	x4: 0.2	y = 0,48	Not equal
x1: 5.1	x2: 3.4	x3: 1.5	x4: 0.2	y = 0,91	Equal
x1: 5.0	x2: 3.5	x3: 1.3	x4: 0.3	y = 1,14	Equal
x1: 4.5	x2: 2.3	x3: 1.3	x4: 0.3	y = 0,95	Equal
x1: 4.4	x2: 3.2	x3: 1.3	x4: 0.2	y = 1,63	Equal
x1: 5.0	x2: 3.5	x3: 1.6	x4: 0.6	y = 0,42	Equal
x1: 5.1	x2: 3.8	x3: 1.9	x4: 0.4	y = 0,66	Equal
x1: 4.8	x2: 3.0	x3: 1.4	x4: 0.3	y = 0,41	Equal
x1: 5.1	x2: 3.8	x3: 1.6	x4: 0.2	y = 1,31	Equal
x1: 4.6	x2: 3.2	x3: 1.4	x4: 0.2	y = 0,51	Equal
x1: 5.3	x2: 3.7	x3: 1.5	x4: 0.2	y = 0,45	Equal
x1: 5.0	x2: 3.3	x3: 1.4	x4: 0.2	y = 1,19	Equal
x1: 7.0	x2: 3.2	x3: 4.7	x4: 1.4	y = 0,74	Equal
x1: 6.4	x2: 3.2	x3: 4.5	x4: 1.5	y = 1,27	Equal
x1: 6.9	x2: 3.1	x3: 4.9	x4: 1.5	y = 0,65	Equal
x1: 5.5	x2: 2.3	x3: 4.0	x4: 1.3	y = 0,56	Equal
x1: 6.5	x2: 2.8	x3: 4.6	x4: 1.5	y = 1,84	Equal
x1: 5.7	x2: 2.8	x3: 4.5	x4: 1.3	y = 0,27	Not equal
x1: 6.3	x2: 3.3	x3: 4.7	x4: 1.6	y = 0,04	Equal
x1: 4.9	x2: 2.4	x3: 3.3	x4: 1.0	y = 1,43	Not equal
x1: 6.6	x2: 2.9	x3: 4.6	x4: 1.3	y = 1,62	Not equal
x1: 5.2	x2: 2.7	x3: 3.9	x4: 1.4	y = 1,79	Equal

x1: 5.0	x2: 2.0	x3: 3.5	x4: 1.0	y = 1,50	Equal
x1: 5.9	x2: 3.0	x3: 4.2	x4: 1.5	y = 1,65	Equal
x1: 6.0	x2: 2.2	x3: 4.0	x4: 1.0	y = 1,48	Equal
x1: 6.1	x2: 2.9	x3: 4.7	x4: 1.4	y = 1,12	Not equal
x1: 5.6	x2: 2.9	x3: 3.6	x4: 1.3	y = 0,79	Equal
x1: 6.7	x2: 3.1	x3: 4.4	x4: 1.4	y = 1,15	Equal
x1: 5.6	x2: 3.0	x3: 4.5	x4: 1.5	y = 0,83	Equal
x1: 5.8	x2: 2.7	x3: 4.1	x4: 1.0	y = 0,24	Equal
x1: 6.2	x2: 2.2	x3: 4.5	x4: 1.5	y = 1,02	Not equal
x1: 5.6	x2: 2.5	x3: 3.9	x4: 1.1	y = 0,84	Not equal
x1: 5.9	x2: 3.2	x3: 4.8	x4: 1.8	y = 0,67	Equal
x1: 6.1	x2: 2.8	x3: 4.0	x4: 1.3	y = 0,87	Not equal
x1: 6.3	x2: 2.5	x3: 4.9	x4: 1.5	y = 0,74	Equal
x1: 6.1	x2: 2.8	x3: 4.7	x4: 1.2	y = 0,63	Equal
x1: 6.4	x2: 2.9	x3: 4.3	x4: 1.3	y = 1,56	Not equal
x1: 6.6	x2: 3.0	x3: 4.4	x4: 1.4	y = 1,41	Equal
x1: 6.8	x2: 2.8	x3: 4.8	x4: 1.4	y = 0,34	Equal
x1: 6.7	x2: 3.0	x3: 5.0	x4: 1.7	y = 0,77	Not equal
x1: 6.0	x2: 2.9	x3: 4.5	x4: 1.5	y = 1,87	Equal
x1: 5.7	x2: 2.6	x3: 3.5	x4: 1.0	y = 0,80	Equal
x1: 5.5	x2: 2.4	x3: 3.8	x4: 1.1	y = 1,38	Not equal
x1: 5.5	x2: 2.4	x3: 3.7	x4: 1.0	y = 0,52	Equal
x1: 5.8	x2: 2.7	x3: 3.9	x4: 1.2	y = 1,67	Equal
x1: 6.0	x2: 2.7	x3: 5.1	x4: 1.6	y = 1,01	Equal
x1: 5.4	x2: 3.0	x3: 4.5	x4: 1.5	y = 0,77	Not equal
x1: 6.0	x2: 3.4	x3: 4.5	x4: 1.6	y = 0,62	Equal
x1: 6.7	x2: 3.1	x3: 4.7	x4: 1.5	y = 1,10	Equal
x1: 6.3	x2: 2.3	x3: 4.4	x4: 1.3	y = 0,27	Equal
x1: 5.6	x2: 3.0	x3: 4.1	x4: 1.3	y = 0,12	Equal
x1: 5.5	x2: 2.5	x3: 4.0	x4: 1.3	y = 0,25	Not equal
x1: 5.5	x2: 2.6	x3: 4.4	x4: 1.2	y = 1,16	Not equal
x1: 6.1	x2: 3.0	x3: 4.6	x4: 1.4	y = 1,31	Equal
x1: 5.8	x2: 2.6	x3: 4.0	x4: 1.2	y = 0,60	Equal
x1: 5.0	x2: 2.3	x3: 3.3	x4: 1.0	y = 0,17	Not equal
x1: 5.6	x2: 2.7	x3: 4.2	x4: 1.3	y = 0,54	Equal
x1: 5.7	x2: 3.0	x3: 4.2	x4: 1.2	y = 0,39	Equal
x1: 5.7	x2: 2.9	x3: 4.2	x4: 1.3	y = 0,13	Not equal
x1: 6.2	x2: 2.9	x3: 4.3	x4: 1.3	y = 1,79	Equal
x1: 5.1	x2: 2.5	x3: 3.0	x4: 1.1	y = 1,33	Not equal
x1: 5.7	x2: 2.8	x3: 4.1	x4: 1.3	y = 0,48	Equal
x1: 6.3	x2: 3.3	x3: 6.0	x4: 2.5	y = 1,56	Equal
x1: 5.8	x2: 2.7	x3: 5.1	x4: 1.9	y = 1,78	Not equal
x1: 7.1	x2: 3.0	x3: 5.9	x4: 2.1	y = 0,44	Equal
x1: 6.3	x2: 2.9	x3: 5.6	x4: 1.8	y = 0,89	Equal
x1: 6.5	x2: 3.0	x3: 5.8	x4: 2.2	y = 0,79	Equal
x1: 7.6	x2: 3.0	x3: 6.6	x4: 2.1	y = 0,84	Equal
x1: 4.9	x2: 2.5	x3: 4.5	x4: 1.7	y = 0,79	Equal
x1: 7.3	x2: 2.9	x3: 6.3	x4: 1.8	y = 0,94	Equal
x1: 6.7	x2: 2.5	x3: 5.8	x4: 1.8	y = 1,98	Equal
x1: 7.2	x2: 3.6	x3: 6.1	x4: 2.5	y = 0,14	Not equal
x1: 6.5	x2: 3.2	x3: 5.1	x4: 2.0	y = 1,71	Not equal
x1: 6.4	x2: 2.7	x3: 5.3	x4: 1.9	y = 1,75	Equal
x1: 6.8	x2: 3.0	x3: 5.5	x4: 2.1	y = 1,50	Not equal
x1: 5.7	x2: 2.5	x3: 5.0	x4: 2.0	y = 0,67	Equal
x1: 5.8	x2: 2.8	x3: 5.1	x4: 2.4	y = 1,38	Equal
x1: 6.4	x2: 3.2	x3: 5.3	x4: 2.3	y = 1,41	Not equal
x1: 6.5	x2: 3.0	x3: 5.5	x4: 1.8	y = 1,27	Equal
x1: 7.7	x2: 3.8	x3: 6.7	x4: 2.2	y = 0,46	Equal
x1: 7.7	x2: 2.6	x3: 6.9	x4: 2.3	y = 0,93	Equal
x1: 6.0	x2: 2.2	x3: 5.0	x4: 1.5	y = 1,50	Equal
x1: 6.9	x2: 3.2	x3: 5.7	x4: 2.3	y = 1,86	Equal
x1: 5.6	x2: 2.8	x3: 4.9	x4: 2.0	y = 1,47	Equal
x1: 7.7	x2: 2.8	x3: 6.7	x4: 2.0	y = 0,47	Not equal
x1: 6.3	x2: 2.7	x3: 4.9	x4: 1.8	y = 1,46	Equal
x1: 6.7	x2: 3.3	x3: 5.7	x4: 2.1	y = 1,80	Equal
x1: 7.2	x2: 3.2	x3: 6.0	x4: 1.8	y = 1,50	Not equal

x1: 6.2	x2: 2.8	x3: 4.8	x4: 1.8	y = 1,82	Equal
x1: 6.1	x2: 3.0	x3: 4.9	x4: 1.8	y = 1,65	Equal
x1: 6.4	x2: 2.8	x3: 5.6	x4: 2.1	y = 1,53	Equal
x1: 7.2	x2: 3.0	x3: 5.8	x4: 1.6	y = 1,88	Not equal
x1: 7.4	x2: 2.8	x3: 6.1	x4: 1.9	y = 0,25	Equal
x1: 7.9	x2: 3.8	x3: 6.4	x4: 2.0	y = 1,55	Equal
x1: 6.4	x2: 2.8	x3: 5.6	x4: 2.2	y = 1,93	Equal
x1: 6.3	x2: 2.8	x3: 5.1	x4: 1.5	y = 0,41	Equal
x1: 6.1	x2: 2.6	x3: 5.6	x4: 1.4	y = 0,93	Equal
x1: 7.7	x2: 3.0	x3: 6.1	x4: 2.3	y = 0,29	Equal
x1: 6.3	x2: 3.4	x3: 5.6	x4: 2.4	y = 1,72	Equal
x1: 6.4	x2: 3.1	x3: 5.5	x4: 1.8	y = 0,16	Equal
x1: 6.0	x2: 3.0	x3: 4.8	x4: 1.8	y = 1,43	Equal
x1: 6.9	x2: 3.1	x3: 5.4	x4: 2.1	y = 1,77	Equal
x1: 6.7	x2: 3.1	x3: 5.6	x4: 2.4	y = 1,77	Equal
x1: 6.9	x2: 3.1	x3: 5.1	x4: 2.3	y = 0,42	Equal
x1: 5.8	x2: 2.7	x3: 5.1	x4: 1.9	y = 0,05	Equal
x1: 6.8	x2: 3.2	x3: 5.9	x4: 2.3	y = 0,18	Equal
x1: 6.7	x2: 3.3	x3: 5.7	x4: 2.5	y = 1,84	Equal
x1: 6.7	x2: 3.0	x3: 5.2	x4: 2.3	y = 0,29	Not equal
x1: 6.3	x2: 2.5	x3: 5.0	x4: 1.9	y = 1,86	Equal
x1: 6.5	x2: 3.0	x3: 5.2	x4: 2.0	y = 0,41	Equal
x1: 6.2	x2: 3.4	x3: 5.4	x4: 2.3	y = 1,69	Equal
x1: 5.9	x2: 3.0	x3: 5.1	x4: 1.8	y = 0,83	Not equal

True percent: 76.0%