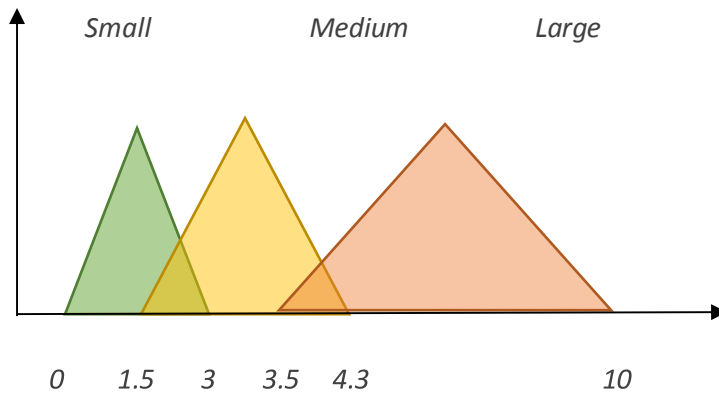
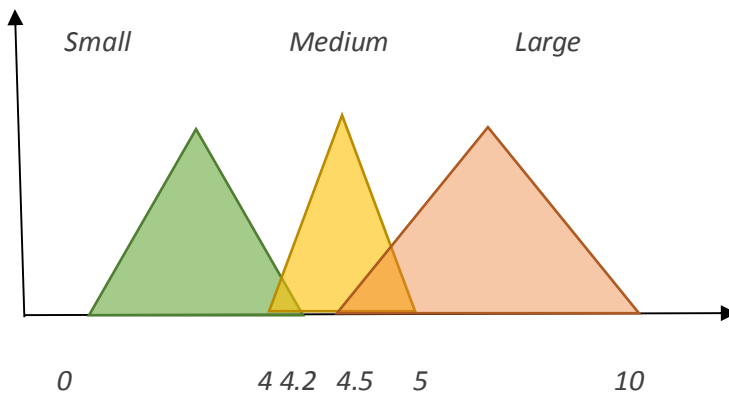


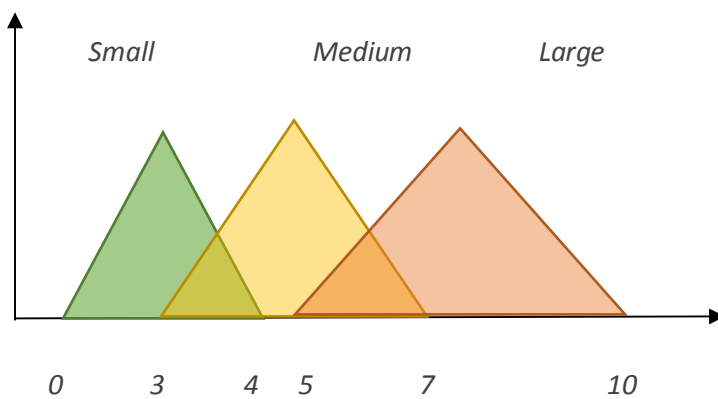
x1



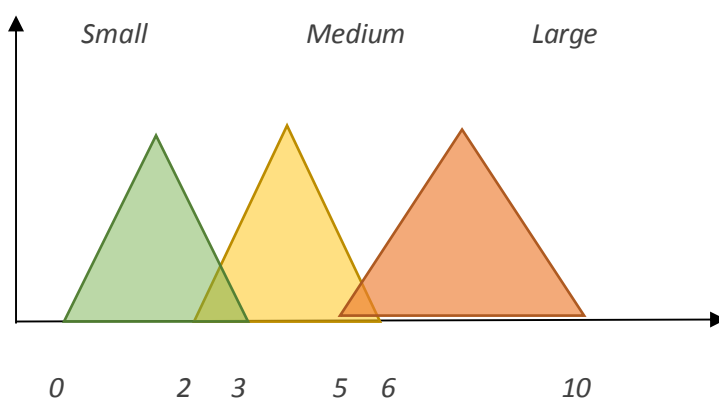
x2



x3



x4



IF X1=S & X2=S & X3=M & X4=L **THEN** Y=0.5

IF X1=L & X2=M & X3=L & X4=S **THEN** Y=1.7

IF X1=S & X2=L & X3=M & X4=M **THEN** Y=2.5

Task 2

x1: 5.1	x2: 3.5	x3: 1.4	x4: 0.2	y = 0,56	+
x1: 4.9	x2: 3.0	x3: 1.4	x4: 0.2	y = 1,46	+
x1: 4.7	x2: 3.2	x3: 1.3	x4: 0.2	y = 1,22	+
x1: 4.6	x2: 3.1	x3: 1.5	x4: 0.2	y = 0,40	+
x1: 5.0	x2: 3.6	x3: 1.4	x4: 0.2	y = 0,66	+
x1: 5.4	x2: 3.9	x3: 1.7	x4: 0.4	y = 1,74	-
x1: 4.6	x2: 3.4	x3: 1.4	x4: 0.3	y = 1,17	+
x1: 5.0	x2: 3.4	x3: 1.5	x4: 0.2	y = 1,05	+
x1: 4.4	x2: 2.9	x3: 1.4	x4: 0.2	y = 1,53	+
x1: 4.9	x2: 3.1	x3: 1.5	x4: 0.1	y = 1,75	+
x1: 5.4	x2: 3.7	x3: 1.5	x4: 0.2	y = 0,29	+
x1: 4.8	x2: 3.4	x3: 1.6	x4: 0.2	y = 1,60	-
x1: 4.8	x2: 3.0	x3: 1.4	x4: 0.1	y = 0,79	+
x1: 4.3	x2: 3.0	x3: 1.1	x4: 0.1	y = 0,19	+
x1: 5.8	x2: 4.0	x3: 1.2	x4: 0.2	y = 1,44	+
x1: 5.7	x2: 4.4	x3: 1.5	x4: 0.4	y = 1,60	+
x1: 5.4	x2: 3.9	x3: 1.3	x4: 0.4	y = 1,77	+
x1: 5.1	x2: 3.5	x3: 1.4	x4: 0.3	y = 1,21	+
x1: 5.7	x2: 3.8	x3: 1.7	x4: 0.3	y = 0,79	-
x1: 5.1	x2: 3.8	x3: 1.5	x4: 0.3	y = 0,88	-
x1: 5.4	x2: 3.4	x3: 1.7	x4: 0.2	y = 0,90	-
x1: 5.1	x2: 3.7	x3: 1.5	x4: 0.4	y = 1,59	+
x1: 4.6	x2: 3.6	x3: 1.0	x4: 0.2	y = 1,07	+
x1: 5.1	x2: 3.3	x3: 1.7	x4: 0.5	y = 0,27	+
x1: 4.8	x2: 3.4	x3: 1.9	x4: 0.2	y = 1,25	+
x1: 5.0	x2: 3.0	x3: 1.6	x4: 0.2	y = 1,12	+
x1: 5.0	x2: 3.4	x3: 1.6	x4: 0.4	y = 1,92	-
x1: 5.2	x2: 3.5	x3: 1.5	x4: 0.2	y = 0,00	+
x1: 5.2	x2: 3.4	x3: 1.4	x4: 0.2	y = 1,82	+
x1: 4.7	x2: 3.2	x3: 1.6	x4: 0.2	y = 0,62	-
x1: 4.8	x2: 3.1	x3: 1.6	x4: 0.2	y = 1,33	+
x1: 5.4	x2: 3.4	x3: 1.5	x4: 0.4	y = 1,96	+
x1: 5.2	x2: 4.1	x3: 1.5	x4: 0.1	y = 0,64	-
x1: 5.5	x2: 4.2	x3: 1.4	x4: 0.2	y = 1,42	+
x1: 4.9	x2: 3.1	x3: 1.5	x4: 0.1	y = 0,46	+
x1: 5.0	x2: 3.2	x3: 1.2	x4: 0.2	y = 1,47	+
x1: 5.5	x2: 3.5	x3: 1.3	x4: 0.2	y = 1,81	+
x1: 4.9	x2: 3.1	x3: 1.5	x4: 0.1	y = 1,50	+
x1: 4.4	x2: 3.0	x3: 1.3	x4: 0.2	y = 0,48	-
x1: 5.1	x2: 3.4	x3: 1.5	x4: 0.2	y = 0,91	+
x1: 5.0	x2: 3.5	x3: 1.3	x4: 0.3	y = 1,14	+
x1: 4.5	x2: 2.3	x3: 1.3	x4: 0.3	y = 0,95	+
x1: 4.4	x2: 3.2	x3: 1.3	x4: 0.2	y = 1,63	+
x1: 5.0	x2: 3.5	x3: 1.6	x4: 0.6	y = 0,42	+
x1: 5.1	x2: 3.8	x3: 1.9	x4: 0.4	y = 0,66	+

x1: 4.8	x2: 3.0	x3: 1.4	x4: 0.3	y = 0,41	+
x1: 5.1	x2: 3.8	x3: 1.6	x4: 0.2	y = 1,31	+
x1: 4.6	x2: 3.2	x3: 1.4	x4: 0.2	y = 0,51	+
x1: 5.3	x2: 3.7	x3: 1.5	x4: 0.2	y = 0,45	-
x1: 5.0	x2: 3.3	x3: 1.4	x4: 0.2	y = 1,19	+
x1: 7.0	x2: 3.2	x3: 4.7	x4: 1.4	y = 0,74	+
x1: 6.4	x2: 3.2	x3: 4.5	x4: 1.5	y = 1,27	-
x1: 6.9	x2: 3.1	x3: 4.9	x4: 1.5	y = 0,65	+
x1: 5.5	x2: 2.3	x3: 4.0	x4: 1.3	y = 0,56	+
x1: 6.5	x2: 2.8	x3: 4.6	x4: 1.5	y = 1,84	+
x1: 5.7	x2: 2.8	x3: 4.5	x4: 1.3	y = 0,27	+
x1: 6.3	x2: 3.3	x3: 4.7	x4: 1.6	y = 0,04	+
x1: 4.9	x2: 2.4	x3: 3.3	x4: 1.0	y = 1,43	-
x1: 6.6	x2: 2.9	x3: 4.6	x4: 1.3	y = 1,62	+
x1: 5.2	x2: 2.7	x3: 3.9	x4: 1.4	y = 1,79	+
x1: 5.0	x2: 2.0	x3: 3.5	x4: 1.0	y = 1,50	+
x1: 5.9	x2: 3.0	x3: 4.2	x4: 1.5	y = 1,65	+
x1: 6.0	x2: 2.2	x3: 4.0	x4: 1.0	y = 1,48	-
x1: 6.1	x2: 2.9	x3: 4.7	x4: 1.4	y = 1,12	+
x1: 5.6	x2: 2.9	x3: 3.6	x4: 1.3	y = 0,79	+
x1: 6.7	x2: 3.1	x3: 4.4	x4: 1.4	y = 1,15	+
x1: 5.6	x2: 3.0	x3: 4.5	x4: 1.5	y = 0,83	+
x1: 5.8	x2: 2.7	x3: 4.1	x4: 1.0	y = 0,24	+
x1: 6.2	x2: 2.2	x3: 4.5	x4: 1.5	y = 1,02	+
x1: 5.6	x2: 2.5	x3: 3.9	x4: 1.1	y = 0,84	+
x1: 5.9	x2: 3.2	x3: 4.8	x4: 1.8	y = 0,67	+
x1: 6.1	x2: 2.8	x3: 4.0	x4: 1.3	y = 0,87	+
x1: 6.3	x2: 2.5	x3: 4.9	x4: 1.5	y = 0,74	+
x1: 6.1	x2: 2.8	x3: 4.7	x4: 1.2	y = 0,63	-
x1: 6.4	x2: 2.9	x3: 4.3	x4: 1.3	y = 1,56	+
x1: 6.6	x2: 3.0	x3: 4.4	x4: 1.4	y = 1,41	+
x1: 6.8	x2: 2.8	x3: 4.8	x4: 1.4	y = 0,34	+
x1: 6.7	x2: 3.0	x3: 5.0	x4: 1.7	y = 0,77	+
x1: 6.0	x2: 2.9	x3: 4.5	x4: 1.5	y = 1,87	+
x1: 5.7	x2: 2.6	x3: 3.5	x4: 1.0	y = 0,80	-
x1: 5.5	x2: 2.4	x3: 3.8	x4: 1.1	y = 1,38	-
x1: 5.5	x2: 2.4	x3: 3.7	x4: 1.0	y = 0,52	+
x1: 5.8	x2: 2.7	x3: 3.9	x4: 1.2	y = 1,67	-
x1: 6.0	x2: 2.7	x3: 5.1	x4: 1.6	y = 1,01	+
x1: 5.4	x2: 3.0	x3: 4.5	x4: 1.5	y = 0,77	+
x1: 6.0	x2: 3.4	x3: 4.5	x4: 1.6	y = 0,62	-
x1: 6.7	x2: 3.1	x3: 4.7	x4: 1.5	y = 1,10	+
x1: 6.3	x2: 2.3	x3: 4.4	x4: 1.3	y = 0,27	-
x1: 5.6	x2: 3.0	x3: 4.1	x4: 1.3	y = 0,12	+
x1: 5.5	x2: 2.5	x3: 4.0	x4: 1.3	y = 0,25	+
x1: 5.5	x2: 2.6	x3: 4.4	x4: 1.2	y = 1,16	-
x1: 6.1	x2: 3.0	x3: 4.6	x4: 1.4	y = 1,31	+
x1: 5.8	x2: 2.6	x3: 4.0	x4: 1.2	y = 0,60	+
x1: 5.0	x2: 2.3	x3: 3.3	x4: 1.0	y = 0,17	+
x1: 5.6	x2: 2.7	x3: 4.2	x4: 1.3	y = 0,54	+
x1: 5.7	x2: 3.0	x3: 4.2	x4: 1.2	y = 0,39	+
x1: 5.7	x2: 2.9	x3: 4.2	x4: 1.3	y = 0,13	+
x1: 6.2	x2: 2.9	x3: 4.3	x4: 1.3	y = 1,79	-
x1: 5.1	x2: 2.5	x3: 3.0	x4: 1.1	y = 1,33	+
x1: 5.7	x2: 2.8	x3: 4.1	x4: 1.3	y = 0,48	+
x1: 6.3	x2: 3.3	x3: 6.0	x4: 2.5	y = 1,56	+
x1: 5.8	x2: 2.7	x3: 5.1	x4: 1.9	y = 1,78	+
x1: 7.1	x2: 3.0	x3: 5.9	x4: 2.1	y = 0,44	+
x1: 6.3	x2: 2.9	x3: 5.6	x4: 1.8	y = 0,89	+

x1: 6.5	x2: 3.0	x3: 5.8	x4: 2.2	y = 0,79	+
x1: 7.6	x2: 3.0	x3: 6.6	x4: 2.1	y = 0,84	+
x1: 4.9	x2: 2.5	x3: 4.5	x4: 1.7	y = 0,79	-
x1: 7.3	x2: 2.9	x3: 6.3	x4: 1.8	y = 0,94	+
x1: 6.7	x2: 2.5	x3: 5.8	x4: 1.8	y = 1,98	+
x1: 7.2	x2: 3.6	x3: 6.1	x4: 2.5	y = 0,14	+
x1: 6.5	x2: 3.2	x3: 5.1	x4: 2.0	y = 1,71	-
x1: 6.4	x2: 2.7	x3: 5.3	x4: 1.9	y = 1,75	-
x1: 6.8	x2: 3.0	x3: 5.5	x4: 2.1	y = 1,50	-
x1: 5.7	x2: 2.5	x3: 5.0	x4: 2.0	y = 0,67	+
x1: 5.8	x2: 2.8	x3: 5.1	x4: 2.4	y = 1,38	+
x1: 6.4	x2: 3.2	x3: 5.3	x4: 2.3	y = 1,41	+
x1: 6.5	x2: 3.0	x3: 5.5	x4: 1.8	y = 1,27	+
x1: 7.7	x2: 3.8	x3: 6.7	x4: 2.2	y = 0,46	-
x1: 7.7	x2: 2.6	x3: 6.9	x4: 2.3	y = 0,93	+
x1: 6.0	x2: 2.2	x3: 5.0	x4: 1.5	y = 1,50	-
x1: 6.9	x2: 3.2	x3: 5.7	x4: 2.3	y = 1,86	+
x1: 5.6	x2: 2.8	x3: 4.9	x4: 2.0	y = 1,47	+
x1: 7.7	x2: 2.8	x3: 6.7	x4: 2.0	y = 0,47	+
x1: 6.3	x2: 2.7	x3: 4.9	x4: 1.8	y = 1,46	+
x1: 6.7	x2: 3.3	x3: 5.7	x4: 2.1	y = 1,80	+
x1: 7.2	x2: 3.2	x3: 6.0	x4: 1.8	y = 1,50	-
x1: 6.2	x2: 2.8	x3: 4.8	x4: 1.8	y = 1,82	+
x1: 6.1	x2: 3.0	x3: 4.9	x4: 1.8	y = 1,65	-
x1: 6.4	x2: 2.8	x3: 5.6	x4: 2.1	y = 1,53	+
x1: 7.2	x2: 3.0	x3: 5.8	x4: 1.6	y = 1,88	+
x1: 7.4	x2: 2.8	x3: 6.1	x4: 1.9	y = 0,25	+
x1: 7.9	x2: 3.8	x3: 6.4	x4: 2.0	y = 1,55	+
x1: 6.4	x2: 2.8	x3: 5.6	x4: 2.2	y = 1,93	-
x1: 6.3	x2: 2.8	x3: 5.1	x4: 1.5	y = 0,41	+
x1: 6.1	x2: 2.6	x3: 5.6	x4: 1.4	y = 0,93	+
x1: 7.7	x2: 3.0	x3: 6.1	x4: 2.3	y = 0,29	-
x1: 6.3	x2: 3.4	x3: 5.6	x4: 2.4	y = 1,72	+
x1: 6.4	x2: 3.1	x3: 5.5	x4: 1.8	y = 0,16	+
x1: 6.0	x2: 3.0	x3: 4.8	x4: 1.8	y = 1,43	+
x1: 6.9	x2: 3.1	x3: 5.4	x4: 2.1	y = 1,77	-
x1: 6.7	x2: 3.1	x3: 5.6	x4: 2.4	y = 1,77	+
x1: 6.9	x2: 3.1	x3: 5.1	x4: 2.3	y = 0,42	+
x1: 5.8	x2: 2.7	x3: 5.1	x4: 1.9	y = 0,05	-
x1: 6.8	x2: 3.2	x3: 5.9	x4: 2.3	y = 0,18	-
x1: 6.7	x2: 3.3	x3: 5.7	x4: 2.5	y = 1,84	+
x1: 6.7	x2: 3.0	x3: 5.2	x4: 2.3	y = 0,29	+
x1: 6.3	x2: 2.5	x3: 5.0	x4: 1.9	y = 1,86	+
x1: 6.5	x2: 3.0	x3: 5.2	x4: 2.0	y = 0,41	-
x1: 6.2	x2: 3.4	x3: 5.4	x4: 2.3	y = 1,69	+
x1: 5.9	x2: 3.0	x3: 5.1	x4: 1.8	y = 0,83	+

+ - equal

- - not equal

35 –not equal

115 – equal

True percent: 76.6%

