

1. Make a table with the submitted sample:

	№	Age (years)	Type of allergy	Sex	Type of medications	Dosage
1	1	1,5	Strong	M		
2	4		Middle	F		
3	9		Weak	F		
4	15		Middle	M		
5	7		Weak	F		
6	1		Middle	M		
7	3		Strong	M		
8	17		Middle	F		
9	16		Weak	F		

2. In the column "Type of medications" define the type of medications depending on the type of allergy:

- If an allergy is strong, pills would be appointed;
- If an allergy is middle, the drops would be appointed;
- If an allergy is weak, syrup would be appointed.

3. In the column "Dosage" to define the dosage.

Use data from the next table

Age (years)	drops	syrup	pills
1- to 2	5 dr. 2 times a day	0,5 spoon 2 times a day	Don't prescribe
2- to 6	10 dr. 1 times a day	1 spoon 1 times a day	Don't prescribe
6- to 12	20 dr. 1 times a day	2 spoon 1 times a day	1 pill 1 time a day
12 and more	20 dr. 2 times a day	2 spoon 2 times a day	1 pill 2 times a day

4. Make flowcharts for used algorithms