

číslo	výška (V)	hmotnost (H)	pohlaví (P)	$V_i - m_V$	$H_i - m_H$	$(V_i - m_V)^2$	$(H_i - m_H)^2$	zV_i
1	180	78	1	4.428571	6.761905	19.61224	45.72336	0.462573
2	170	65	2	-5.57143	-6.2381	31.04082	38.91383	-0.58195
3	168	52	2	-7.57143	-19.2381	57.32653	370.1043	-0.79085
4	193	90	1	17.42857	18.7619	303.7551	352.0091	1.820449
5	180	85	1	4.428571	13.7619	19.61224	189.39	0.462573
6	165	48	2	-10.5714	-23.2381	111.7551	540.0091	-1.10421
7	178	73	1	2.428571	1.761905	5.897959	3.104308	0.253669
8	175	60	2	-0.57143	-11.2381	0.326531	126.2948	-0.05969
9	165	55	2	-10.5714	-16.2381	111.7551	263.6757	-1.10421
10	185	86	1	9.428571	14.7619	88.89796	217.9138	0.984833
11	163	54	2	-12.5714	-17.2381	158.0408	297.1519	-1.31311
12	170	61	2	-5.57143	-10.2381	31.04082	104.8186	-0.58195
13	166	50	2	-9.57143	-21.2381	91.61224	451.0567	-0.99976
14	199	100	1	23.42857	28.7619	548.898	827.2472	2.447162
15	180	65	2	4.428571	-6.2381	19.61224	38.91383	0.462573
16	167	61	2	-8.57143	-10.2381	73.46939	104.8186	-0.8953
17	175	84	1	-0.57143	12.7619	0.326531	162.8662	-0.05969
18	183	91	1	7.428571	19.7619	55.18367	390.5329	0.775929
19	173	120	1	-2.57143	48.7619	6.612245	2377.723	-0.26859
20	183	65	2	7.428571	-6.2381	55.18367	38.91383	0.775929
21	169	53	2	-6.57143	-18.2381	43.18367	332.6281	-0.6864
						s_V^2	s_H^2	
m	175.5714	71.23809524				91.65714	363.6905	
s	9.573774	19.07067058			kontrola	9.573774	19.07067	

zHi	zV x zH
0.354571	0.164015
-0.3271	0.190357
-1.00878	0.797794
0.983809	1.790975
0.721627	0.333805
-1.21853	1.345504
0.092388	0.023436
-0.58929	0.035173
-0.85147	0.940199
0.774063	0.762323
-0.90391	1.186929
-0.53685	0.312418
-1.11365	1.113379
1.508175	3.690747
-0.3271	-0.15131
-0.53685	0.480644
0.66919	-0.03994
1.036246	0.804054
2.556906	-0.68676
-0.3271	-0.25381
-0.95634	0.656433

příště začneme outliers

r	0.674818
kontrola r	0.674818
r ²	0.45538