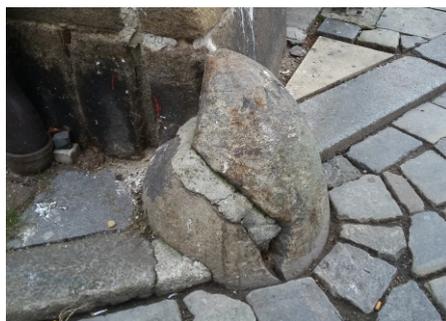


Budějovické nákolníky

Walk through the historic center (delimited by the canal Mlýnská stoka, the river Malše and Jirsíkova Street) and take a look around the corners and house entrances.
You will find that there are a lot of interesting guard stones...



On the wall above the stone you can find an etalon of a length measure
A = digit sum of the number of letters in the measure name



On the oriel above the entrance to the house you can find the year mark on the facade
B = digital root (repeated digit sum) of the year mark



This corner is protected by several guard stones
C = total number of the stones



Above this stone there is an oriel
D = number of windows in the oriel



Across the street of the stone there is a house with a corner oriel
E = number of blind windows on the first floor of this house



In the wall to the left of the stone there is a large window with a forged iron lattice
F = number of vertical bars of the lattice



In a narrow lane you can find a few guard stones not far from each other. Count all stones on both sides of the lane from the the first one to the last one.
G = number of all stones including both outer stones (even number)



There is a metal board on the wall to the left of the stone with the only number in the text
H = digit sum of the number



There are a few narrow rectangular holes in the stone base to the left of the guard stone
I = number of these holes



There are several small sheet metal plates on the wall to the left of the stone. You are interested in the lowest one of them.
J = digit sum of the 3-digit number at the top of the plate



Opposite this stone there is a black and white metal plate with the data in the form CB-XXX
K = digit sum of the number XXX



To the right of the stone there is a window to the cellar with a door made of iron strips connected by forged rivets
L = digital root of the number of forged rivets



There are a few other guard stones along the house which is protected by this stone
M = number of all stones along the house



There are a few flag holders on the facade of the house guarded with this stone
N = number of the flag holders on the facade



These stones protect the entrance to the house with a café
O = number of door knockers



On the facade of the house you can find a year mark written in Roman numerals
P = digital root of the year mark



The first floor is a little extended from the house and is supported by several stone corbels
Q = number of stone corbels



Above the door to the house there is a glass panel composed of several parts
R = digit sum of the number of glass sheets



There are several completely unreadable small sheet metal plates on the wall above the stone
S = number of the metal plates



The door of the next house is fitted with a lattice with gold ornaments
T = number of large gold leaves



The house protected by these stones and the other two next to it have a ground floor below the road level
U = number of all doors into these three houses (odd number)

The checksum of all numbers A to U is equal to 100.

Formula for calculating final coordinates:

$$N \ 48^\circ \ 5(G).(A*B*C*D + E*F - G*H + I + J)'$$

$$E \ 014^\circ \ 2(T).(K*L + M*N*O*P*Q + R - S*T + U)'$$